

Appendix F:

MEETING DOCUMENTATION

TO: Bret Blair, PE
Srinivasa Gutti, PE
Project Managers, KYTC

www.pbworld.com

FROM: Parsons Brinckerhoff

DATE: September 26, 2013

SUBJECT: Danville Small Urban Area Study
Minutes of Project Development Team Meeting #1

The first Project Development Team (PDT) Meeting was held at 9:00 AM (EST) on Thursday, September 26, 2013, at Danville City Hall in Danville, Kentucky. The following people were in attendance:

NAME	AGENCY/COMPANY	E-MAIL ADDRESS
Randy Turner	KYTC – District 7	randy.turner@ky.gov
Bret Blair	KYTC – District 7	bret.blair@ky.gov
Logan Baker	KYTC – District 7	logan.baker@ky.gov
Ricky Sizemore	KYTC – District 7	ricky.sizemore@ky.gov
Bob Nunley	KYTC – District 7	robert.nunley@ky.gov
Mikael Pelfrey	KYTC – C.O. Planning	mikael.pelfrey@ky.gov
Scott Thomson	KYTC – C.O. Planning	scott.thomson@ky.gov
Srinivasa Gutti	KYTC – C.O. Planning	srinivasa.gutti@ky.gov
Shawn Dikes	Parsons Brinckerhoff	dikes@pbworld.com
Lindsay Walker	Parsons Brinckerhoff	walkerli@pbworld.com
Chris Barrow	Parsons Brinckerhoff	barrowcp@pbworld.com
Dal Harper	Bluegrass ADD	dharper@bgadd.org
Chris Chaney	Bluegrass ADD	cchaney@bgadd.org

Welcome and Introductions

Lindsay Walker welcomed everyone to the meeting and asked everyone in attendance to introduce themselves. Representatives from the Kentucky Transportation Cabinet (KYTC), the consulting firm (Parsons Brinckerhoff) and the Bluegrass Area Development District (BGADD) were present. Lindsay Walker, the Project Manager for Parsons Brinckerhoff, noted that the purpose of today's meeting was to provide a review of the work to be completed for the Danville Small Urban Area Study as well as to present work completed thus far and to prepare for the subsequent stakeholder / elected officials meeting.

Project Background and Study Area

Lindsay Walker then led the discussion providing a general overview of the process for moving forward with this study. She stated that the existing conditions portion of the study has been completed. The stakeholders / elected officials meeting held following the PDT meeting will be used to collect information to start identifying alternatives for the identified needs. With the input received from the meetings as well as identified issues from the existing conditions analysis, a project list will be compiled and categorized between three project types (Local, Short Term and Long Term).

The next item discussed was the schedule. Lindsay walked through the each item and spoke about what was needed from the PDT or what the Parsons Brinckerhoff team's status was on each. Notes from this part of the meeting are as follows:

- The Bluegrass ADD will complete the Environmental Justice review for delivery by December 2013.
- Traffic Forecasting is on track to be completed by January 2014. A meeting with selected stakeholders that can provide land use data will be held in November 2013 to talk about their long range plan and make sure the Boyle County Travel Demand Model will have appropriate data for use in this project. The Boyle County Model files have already been received (by Scott Walker) from KYTC (by Scott Thomson).
- KYTC Central Office needs the Project Alternatives maps by Mid January 2014 in order to submit the request for the Geotechnical review. This request will be submitted by the KYTC Central Office Project Manager Sreenu Gutti.
- A March or April meeting in 2014 will be held with the same group of stakeholders / elected officials to review the list of projects and to vote on prioritization of each type.
- No issues were brought up about the June date for completion of the final report.

Overview of Existing Conditions

Existing conditions were next to be discussed with the PDT; comments are separated out by the type of data / map being discussed at the time.

Traffic Volumes / Level of Service:

Lindsay provided an overview of both the ADT and Level of Service map and then opened it up for questions. Scott Thomson stated that new speed data is available for parts of the study area and he will provide this data for Parsons Brinckerhoff and KYTC's use in the model. He also noted that the downtown area is the issue brought up by the City at the beginning of the year at a separate meeting, specifically around the Ephraim McDowell Regional Medical Center. Also brought to light was the change order at the KY 33 and KY 2168 intersection which now will be a roundabout (Completion of entire project expected to be by the end of Fall 2013). Completion of the road should help alleviate downtown through traffic.

Crash Analysis:

Lindsay provided an overview of the crash areas and highlights of data. Scott Thomson mentioned that in data collection, the traffic signals on Main Street seem to be timed for 35mph while the posted speed limit is 25mph. This may be a reason for a high crash rate in the

downtown area because of the speed differential of out of town drivers versus local drivers who are familiar with the timing. Logan Baker mentioned that the timing was recently revised and that KYTC worked with the hospital to accomplish the revised timings. Early feedback is positive and the hospital is happy with the changes. Some changes included:

- Pedestrian phase on recall as opposed to activation (as pedestrians rarely used push buttons)
- Countdown PED installed
- Re-traced crosswalks and moved back stop bars downtown

Logan also noted that the hospital could help out with educating their employees and patients about proper use of the pedestrian facilities and to refrain from jaywalking or crossing mid block. Chris Chaney mentioned that Danville (as referenced by zip code) has a high score (80) on a walkability site www.walkscore.com which takes into account: available sidewalks, connectivity, destinations, amenities and speed of traffic. Scott Thomson also noted many private schools have their own traffic issues in the study area.

While specific spot crash rates were not calculated, this will be performed for areas identified as warranting further evaluation and coincide with potential project locations.

Environmental Overview:

Mapping of the study area has been completed and these maps were shared with the project team. These included an overview of environmental constraints such as aquatic and terrestrial resources, underground storage tanks (UST), cultural-historic sites, and archaeological resources. At this point in the study process, there are too many items to note specifically; however; upon further development of alternatives, the project will be assessed compared to the identified environmental impacts.

Future Identified Projects:

Lindsay provided an overview of a map developed to show projects already identified in KYTC project planning. This included projects in the KYTC Six Year Highway Plan, the KYTC Statewide Transportation Improvement Program, and the KYTC Unscheduled Projects List / Project Identification Forms. Dal Harper mentioned that the Eastern Bypass (Project #7) was in the wrong place and would end up being further away from town. Also noted was that Project #4 should tie into Lebanon Road instead of being at a new intersection on the bypass. The ADD also mentioned that it needed to provide a complete list of their projects to the Parsons Brinckerhoff team as well as provide a further review of the already identified projects..

Stakeholder / Elected Officials Meeting

The next portion of this meeting was dedicated to a discussion preparing the PDT for the following meeting with the stakeholders / elected officials. It was unknown by those in attendance who would be attending the following meeting. A broad range of city and county officials were invited and most were expected to attend. The objectives of the meeting were to inform those present about the study and to solicit initial feedback regarding potential project locations. The second (and final) meeting with the stakeholders / elected officials will be held toward the end of the study process approximately March / April 2014.

Next Steps

At the end of the discussion, the Project Development Team members spoke briefly about the next meeting which would tentatively be planned for the beginning of 2014.

The meeting then concluded at approximately 10:00 AM.

Following the morning meetings, a break was held for lunch then the Project Development Team re-convened for a field review of the study area. Locations identified with a high crash rate and / or poor level of service were viewed along with some identified potential project areas. The field review concluded with observance of the school complex dismissal traffic flow at the intersection of US 150 and the bypass.

TO: Bret Blair, PE
Srinivasa Gutti, PE
Project Managers, KYTC

www.pbworld.com

FROM: Parsons Brinckerhoff

DATE: September 26, 2013

SUBJECT: Danville Small Urban Area Study
Minutes of Stakeholder / Elected Officials Meeting #1

The first Stakeholder / Elected Officials Meeting was held at 10:30 AM (EST) on Thursday, September 26, 2013, at Danville City Hall in Danville, Kentucky. The following people were in attendance:

NAME	AGENCY/COMPANY	E-MAIL ADDRESS
Randy Turner	KYTC – District 7	randy.turner@ky.gov
Bret Blair	KYTC – District 7	bret.blair@ky.gov
Logan Baker	KYTC – District 7	logan.baker@ky.gov
Ricky Sizemore	KYTC – District 7	ricky.sizemore@ky.gov
Bob Nunley	KYTC – District 7	robert.nunley@ky.gov
Mikael Pelfrey	KYTC – C.O. Planning	Mikael.Pelfrey@ky.gov
Scott Thomson	KYTC – C.O. Planning	scott.thomson@ky.gov
Srinivasa Gutti	KYTC – C.O. Planning	srinivasa.gutti@ky.gov
Shawn Dikes	Parsons Brinckerhoff	dikes@pbworld.com
Lindsay Walker	Parsons Brinckerhoff	walkerli@pbworld.com
Chris Barrow	Parsons Brinckerhoff	barrowcp@pbworld.com
Dal Harper	Bluegrass ADD	dharper@bgadd.org
Chris Chaney	Bluegrass ADD	cchaney@bgadd.org
Brian Darnell	Transportation Com City	bdarnell@icloud.com
James Woody Ball	Danville Fire Department	wball@danvilleky.org
Clayton Denny	Ephraim McDowell Health	cdenny@emhealth.org
Vickey A. Darnell	Ephreim McDowell Health	vdarnell@emhealth.org
Mark Wade	Boyle Co. Schools	mark.wade@boyle.kyschools.us
Tony Gray	Danville Police	tgray@danvilleky.org
Jerry Leber	Danville – Boyle Co. Planning and Zoning	-
Ernst Crown-Weber	City Transportation Committee	daubikeF1@bellsouth.net

Paula Bary	Danville – Boyle Co. Planning and Zoning	pbary@danvilleky.org
Logan Germann	Danville – Boyle Co. Planning and Zoning	lhgermann@gmail.com
James Dunn	Danville Transportation Committee	renrut.j.k@gmail.com
Jeff Peek	Danville Transportation Committee	gpeek@live.com
Ernie Moore	Danville Transportation Committee	-
Wayne King	Centre College	wayne.king@centre.edu
James Leahey	Centre College	jamey.leahey@centre.edu
Harold McKinney	County Judge	hmckinney@boyleky.com
Bernie Hunstad	Mayor of Danville	bhustad@danvilleky.com
Mike Wilder	Boyle Co. EMA	mwilder@boyleky.com

Bret Blair with KYTC welcomed everyone to the meeting and introduced the study to those in attendance. Representatives from the Kentucky Transportation Cabinet (KYTC), the consulting firm (Parsons Brinckerhoff), and various stakeholders were present. The stakeholders present represented a variety of interests in the community. He then turned the meeting over to Lindsay Walker, the Project Manager for Parsons Brinckerhoff. She initially requested that the rest of the attendee to introduce themselves. Following introductions, it was noted that the purpose of today’s meeting was to develop a dialogue concerning the Danville Small Urban Area Study. The intent is to deliver some of the initial data collected to the stakeholders, as well as to also receive feedback on areas of concern and further dialog regarding the needs for this project.

Lindsay Walker then went through the presentation providing a general overview of the existing conditions, answering questions along the way regarding the scope and what the tangible deliverable would be from the study. Lindsay continued with the presentation moving on to the project’s Purpose and Need and carried the discussion through to a conclusion. Lindsay further detailed that the next component of the project involving stakeholders / and the public would be towards the end of the project once projects have been developed and are ready for review by the stakeholders. This will likely be in March / April 2014

The attendees concurred with the Project’s Purpose and aided in pointing out specific Needs thoughtout the study area. Attendees also brought up conflicting opinions with respect to traffic flow and Danville’s goal with respect to traffic flow and providing safe connections for other modes of transportation. They were also in agreement that the identified natural, cultural / historic resources are abundant in the study area.

Specific questions from the Stakeholders during the meeting included:

- Will this plan replace the City’s Master Street Plan?
 - Reponse: This will not update or replace the City’s Master Street Plan but could recommend that the city update it if the plan could be revised.
- What are the actual deliverables from this study?
 - Response: A listing of individual projects that will be prioritized into short and long term projects that can be used for further project development by KYTC, the

City of Danville, and Boyle County. KYTC District funds may be used to implement short-term projects such as signal timing, signage, etc.. Longer-term projects that involve major construction would need to go through the KYTC project development process.

- Will there be a survey available for the public to fill out?
 - Response: The survey developed for the stakeholders will be made available in electronic format and may be distributed by stakeholders to those interested in the study as well as placed on the city's website as volunteered by one of the stakeholders in attendance.
- Will the study look at a previous "Livability" study conducted by Third Rock Consultants during the process?
 - Response: Third Rock Consultants is currently working on the Danville SUA as a subconsultant for the environmental documentation. They will be consulted with and the study obtained for future reference.

Specific Needs mentioned included:

Safety:

- Slow traffic downtown and have a pedestrian focus
- School circulation options – parent pick-up
- 4th street accidents – out of town drivers, left turns from right lane
- Driver confusion from signage along main street downtown (2nd, 4th and 5th Streets mentioned)
- Roadway flooding issues – Stanford Ave to near Danville Admiral Stadium, Argyle and Maple Ave Overpass
- Gose Pike and Baughman Ave – Sight distance issue
- 2nd street near Kentucky School of Deaf (phone pole) incidents with and without injury
- Walton Way at US 127 – no street lights / pedestrian connectivity
- KY 34 at KY 2168 – Lights and signage
- KY 33 at KY 2168 – roundabout construction, first in Danville, need education of public
- Lexington Ave – lack of sidewalks; 4-7pm many runners/walkers utilizing the edge of narrow street
- Near water plant – lack of sidewalks
- Bike trails needed to connect existing and also provide sidewalks to Boyle County High School and adjacent Church
- Signal warrant request for KY 2168 at US 127, Lexington Ave at Seminole Trail

Roadway:

- Re-identify truck route for new bypass completion (KY 34 to KY 2168)
- Provide maps of existing bike trails withing the county / city

- Identify another crossing location of the rail road track to increase the opportunity for east/west movements in Danville
- Turn signals on W. Main street
- Flashing Yellow arrows requested of KYTC
- Right turn lanes on to US127B at S Houston Rd and 4th Street
- Move hospital parking to the west side of US 127 (possibly accomplished during next re-paving period)
- Widen KY 34 west of the bypass near the school

Circulation:

- Improve traffic flow by reducing stops

At the end of the discussion, the attendees were invited to provide any additional comments through a paper survey form. The form could be turned in following the meeting or mailed back to the KYTC District 7 office. Additional copies of the paper survey were provided if desired and the rest were left with a City Hall representative. Following the meeting, an electronic survey will be created and a link made available to provide feedback. The maps included as part of the presentation will be made available as well.

The meeting was then concluded at approximately 11:50 AM.

GOT A TRANSPORTATION PROBLEM...LET US KNOW ABOUT IT!



**Danville Small Urban Area Study
Public Involvement Questionnaire:
Danville, Kentucky
Boyle County**

- 1) Please define places where you are having trouble entering a roadway because you cannot clearly see oncoming traffic.

- 2) Please identify places where water ponds on the roadway during rain events.
*Blairford road between Major's carpet and
Crose pipe.*

- 3) Please describe places where congestion is bad.
*South bound Hustonville Rd at By-pass
intersection - right turn lane needed*

- 4) Please describe places where a lot of crashes occur.

- 5) Please note intersections that you consider confusing.

- 6) Please identify locations where signage needs to be added.

- 7) Please define places where sidewalks are considered unsafe and need to be created.

- 8) Please note any other locations where walking or crossing the roadway is difficult for pedestrians.

Have another comment, use back to write-in your own

GOT A TRANSPORTATION PROBLEM...LET US KNOW ABOUT IT!



**Danville Small Urban Area Study
Public Involvement Questionnaire:
Danville, Kentucky
Boyle County**

- 1) Please define places where you are having trouble entering a roadway because you cannot clearly see oncoming traffic.
Baughman Avenue at Gose Pike
- 2) Please identify places where water ponds on the roadway during rain events.
Third Street and Clarks Run Bridge.
- 3) Please describe places where congestion is bad.
Third and Walnut, Main and Third.
- 4) Please describe places where a lot of crashes occur.
Third and Main, Fourth and Walnut
- 5) Please note intersections that you consider confusing.
Third and Walnut L turn, Main & Fifth Left Turn
Main and Maple Left Turn.
- 6) Please identify locations where signage needs to be added.
Baughman Avenue and Gose Pike
- 7) Please define places where sidewalks are considered unsafe and need to be created.
Baughman Avenue, Perryville Road past Millenium Park
- 8) Please note any other locations where walking or crossing the roadway is difficult for pedestrians.
Third and Walnut, Fourth and Walnut, Third and Main and Fourth and Main.

Have another comment, use back to write-in your own 



Ernst Crown-Weber

Danville Bike and Footwear
417 West Main Street
Danville, Kentucky 40422

TEL 859-238-7669
HRS M-F 10am - 6pm
Sat. 10am - 4pm
WEB dbfky.com
EMAIL info@dbfky.com

GOT A TRANSPORTATION PROBLEM...LE



Danville Small Urban Public Involvement Q

Bike Shop Shoe Center
Swimwear
Performance Clothing

Danville, Kentucky Boyle County

1) Please define places where you are having trouble entering a roadway because you cannot clearly see oncoming traffic.

2) Please identify places where water ponds on the roadway during rain events.

3) Please describe places where congestion is bad. *Boyle school Area*

4) Please describe places where a lot of crashes occur.

Bypass near Hustonville Rd

5) Please note intersections that you consider confusing. *1st + Main (eastbound)*
5th + Main (westbound)

6) Please identify locations where signage needs to be added.

7) Please define places where sidewalks are considered unsafe and need to be created.

*E. Lexington Ave (south side of street) Near water plant + playground
The "goat trail" shows that there is heavy use + a squeeze spot for
vehicle lanes. A side walk here would be a huge help*

8) Please note any other locations where walking or crossing the roadway is difficult for pedestrians. *Second, third + fourth all dangerous
places to cross Main St. Also the intersection of
Hustonville Rd + Bypass has negligible accomodation for
peds. Extremely hazardous to be on foot.*

Have another comment, use back to write-in your own →

GOT A TRANSPORTATION PROBLEM...LET US KNOW ABOUT IT!



**Danville Small Urban Area Study
Public Involvement Questionnaire:
Danville, Kentucky
Boyle County**

1) Please define places where you are having trouble entering a roadway because you cannot clearly see oncoming traffic.

FALWICKS NATIONAL BANK ~~OR~~ ACROSS
FROM THE POST OFFICE

2) Please identify places where water ponds on the roadway during rain events.

3) Please describe places where congestion is bad.

4) Please describe places where a lot of crashes occur.

5) Please note intersections that you consider confusing.

6) Please identify locations where signage needs to be added.

7) Please define places where sidewalks are considered unsafe and need to be created.

BETWEEN THE PARK ~~RD~~ TO 608 E. LEWINGTON
AVE AND IN FRONT OF CHURCH OF CHRIST

8) Please note any other locations where walking or crossing the roadway is difficult for pedestrians.

LEWINGTON RD BY 1ST CHRISTIAN CHURCH
~~608~~

Have another comment, use back to write-in your own



TO: Bret Blair, PE
Srinivasa Gutti, PE
Project Managers, KYTC

www.pbworld.com

FROM: Parsons Brinckerhoff

DATE: November 13, 2013

SUBJECT: Danville Small Urban Area Study
Minutes of Stakeholder Meeting to Discuss Future Growth

A meeting was held at 2:00 PM (EST) on Wednesday, November 13, 2013, at Danville City Hall in Danville, Kentucky to discuss future growth and land use scenarios for incorporation in the Danville-Boyle County travel demand model. The following people were in attendance:

NAME	AGENCY/COMPANY	E-MAIL ADDRESS
Randy Turner	KYTC – District 7	randy.turner@ky.gov
Bret Blair	KYTC – District 7	bret.blair@ky.gov
Scott Thomson	KYTC – C.O. Planning	scott.thomson@ky.gov
Shawn Dikes	Parsons Brinckerhoff	dikes@pbworld.com
Scott Walker	Parsons Brinckerhoff	walkersc@pbworld.com
Lindsay Walker	Parsons Brinckerhoff	walkerli@pbworld.com
Logan Germann	Danville – Boyle Co. Planning and Zoning	lhgermann@gmail.com
Chris Holderman	Boyle County Schools	chris.holderman@boyle.kyschools.us

Lindsay Walker began the meeting by thanking those in attendance for coming, and then providing a brief overview of the study. She noted that the purpose of this meeting is to identify potential employment, residential, and school enrollment, as well as other important development and potential changes in growth and patterns that all could be used for the Danville-Boyle County travel demand model to forecast volumes to the year 2040 (study horizon year). This is a necessary part of the overall study to ensure Parsons Brinckerhoff is providing adequate capacity analysis for future projects within the area.

Scott Thomson will be completing the model updates and providing traffic volumes to Parsons Brinckerhoff for use in their capacity analysis. To facilitate the discussion, he displayed the current travel demand model to those present and provided the ability to make any real-time changes at the meeting.

The primary themes discussed with the stakeholders include the following:

- 1) New access to the Boyle County schools complex near the intersection of US 150 and the US 127 bypass
- 2) Update to the Danville-Boyle County Comprehensive Plan

- 3) Potential areas for new growth and redevelopment based on transportation investments
- 4) Locations of concerns within the study area based on expected growth / safety

Discussion points relative to each of these themes are provided in the following notes.

School Access

Improved access to the Boyle County School complex has been a long-standing issue. A focus has been to provide a means for removing the vehicles waiting for school dismissal from the US 127 bypass and providing an improved circulation plan. A new access road has been approved from the US 127 bypass that goes just north of the school complex, cutting through the fairgrounds. The new road is expected to be operational by the Spring of 2014.

The discussion related to potential future school growth noted that the enrollment has been and is expected to be fairly flat (i.e. little growth).

Danville-Boyle County Comprehensive Plan

The representative for the Danville-Boyle County Planning and Zoning Commission noted that they were currently working on an update to their Comprehensive Plan. The last plan was completed in 2007. He then provided maps depicting the updated land uses for review during the meeting. It was noted that the Bluegrass Area Development District (BGADD) was performing the mapping for the update and permission would need to be acquired from them for further use of the maps / GIS files. This will be facilitated by the Planning and Zoning Commission.

Generally land uses have not changed substantially since the last update. The primary area of growth / changes was in the area of the new route from KY 33 to KY 34. It is expected that the new Comprehensive Plan will not provide a mechanism to accelerate the pace of anticipated growth, but will largely redistribute it to areas that are already seeing growth or that will experience redevelopment and/or changes in land use due to transportation investments.

The update to the Comprehensive Plan is expected to be completed by December 2013 following approval by the board.

Potential Areas for New Growth and Redevelopment

Based on the location of new transportation investments, certain portions of the study area are expected to see continued growth and redevelopment. Those areas are noted in the following bullets either by location or the quadrant number provide on the draft zoning map shown at the meeting:

- A property in the southwest quadrant of the US 127 / US 150 intersection is currently for sale which could result in development. This was noted as block 115.
- Block 63 (Colonial Heights) was identified as an area where additional single family residences will be constructed (0.2 to 0.33 acre lots);
- Blocks 53, 54, 55, 64, and 66 were also noted as potential areas of growth / redevelopment;
- McDowell Regional Medical Center (Block 108) was also noted to be a potential area for development / additional jobs.

Other Locations of Interest

In the short-term, the area with the most potential for residential growth is near Saddle Ridge Circle / Belinda Boulevard behind the Applebee's restaurant. This growth is expected within the one to five year time frame. Additional residential growth is expected near the new intersection at KY 34 and the extension of KY 2168.

A discussion of safety concerns within the study area yielded some issues with KY 34 southwest of the city. This route was noted as having frequent crashes and is one of the primary routes the school system checks prior to school closures for inclement weather.

The meeting was then concluded at approximately 3:40 PM.

TO: Bret Blair, PE
Srinivasa Gutti, PE
Project Managers, KYTC

www.pbworld.com

FROM: Parsons Brinckerhoff

DATE: January 22, 2014

SUBJECT: Danville Small Urban Area Study
Minutes of Project Development Team Meeting #2

The second Project Development Team (PDT) Meeting was held at 10:00 AM (EST) on Wednesday, January 22, 2014, at the Kentucky Transportation Cabinet District 7 office. The following people were in attendance:

NAME	AGENCY/COMPANY	E-MAIL ADDRESS
Randy Turner	KYTC – District 7	randy.turner@ky.gov
Bret Blair	KYTC – District 7	bret.blair@ky.gov
Logan Baker	KYTC – District 7	logan.baker@ky.gov
Natalia McMillan	KYTC – District 7	natalia.mcmillan@ky.gov
Mikael Pelfrey	KYTC – C.O. Planning	mikael.pelfrey@ky.gov
Srinivasa Gutti	KYTC – C.O. Planning	srinivasa.gutti@ky.gov
Shawn Dikes	Parsons Brinckerhoff	dikes@pbworld.com
Lindsay Walker	Parsons Brinckerhoff	walkerli@pbworld.com
Chris Barrow	Parsons Brinckerhoff	barrowcp@pbworld.com
Dal Harper	Bluegrass ADD	dharper@bgadd.org
Chris Chaney	Bluegrass ADD	cchaney@bgadd.org

Welcome and Introductions

Lindsay Walker welcomed everyone to the meeting and thanked everyone for their attendance. Representatives from the Kentucky Transportation Cabinet (KYTC), the consulting firm (Parsons Brinckerhoff) and the Bluegrass Area Development District (BGADD) were present. Lindsay Walker, the Project Manager for Parsons Brinckerhoff, noted that the purpose of today's meeting was to provide a status update of the Danville Small Urban Area (SUA) Study and to discuss potential projects that will be included as part of this project.

Project Overview and Schedule

Lindsay Walker led the discussion providing a general discussion of the progress made to date on the study. The study is on-schedule and stands to be completed by June 2014. Some discussion items related to the overall study included the following:

- The Bluegrass ADD is completing a draft of the Environmental Justice (EJ) review for the study. They will submit the draft to Sreenu Gutti for review then it will be provided to the consultant for use in the study. A concern identified by the EJ review as noted at this meeting is that Census Block 93-01 is a minority / low-income area which is the area surrounded by KY 34, Main Street, KY 33 and KY 2324.
- Traffic Forecasting is to be completed by January 2014. Scott Thomson was unable to attend the meeting and will be consulted following the meeting regarding the status of the forecasting model and output. Future year volumes will be utilized where necessary and incorporated into the analysis of the identified projects for this study.
- To perform the Geotechnical Overview, a summary map is to be sent to Sreenu Gutti identifying the general vicinity of the identified projects. A high level review will be performed given the size of the study area and the fact that it is in a primarily urban setting.
- A March or April meeting will be held with the same group of stakeholders / elected officials to review the list of projects and to vote on prioritization of each type. Lindsay Walker will provide Bret Blair with some potential dates in both months, avoiding spring break. Bret will then contact the mayor, city manager, and county judge-executive to identify the preferred dates for those attendees. Once a date has been selected, Bret will reserve the same meeting room at City Hall that the initial stakeholders / elected officials meeting was held at.

Survey Results

A summary was compiled of comments noted at the stakeholder / elected officials meeting held on September 26, 2013 as well as comments received via mail and online. There was no additional discussion related to the information presented.

Alternatives / Project Sheets

The majority of the meeting was devoted to the presentation and discussion of all potential projects that Parsons Brinckerhoff had initially developed and compiled to address transportation issues identified in and around Danville. Each project was presented by Parsons Brinckerhoff and any changes / notes were made regarding the project itself or information on the project sheet. These changes will be made by Parsons Brinckerhoff and used to present a more refined set of projects to the stakeholders / elected officials at the next meeting. The comments / discussion are summarized below.

General notes from discussion on project sheets:

- A uniform lettering system (i.e. north to south or east to west) for the projects sheets on the overview map would help with project identification.
- Lindsay Walker noted that Parsons Brinckerhoff is planning on adding mile points and v/c ratios where applicable to the project sheets.
- The scale on the CAD drawings needs to be increased for better legibility.
- The long-term project sheets need to have a good description and cost estimate for KYTC use in moving these forward into the Highway Plan with minimal effort.

- KYTC will develop or assist in developing costs for ROW and utilities once provided the revised sheets.
- Flashing beacons are not supported by the KYTC outside of extremely hazardous locations.
- The project overview maps should be split into three maps that depict local, short-term and long-term projects only.
- In an effort to more easily identify the improvements, colors / labels should be used to make sure all elements stand out on the improvement graphic.

Local project sheets general notes:

- Create an overall lighting improvement sheet as a local project. In this sheet have the paper work process and steps to getting lighting installed in areas across the city. KYTC will assist in the wording on the sheet.
- Create an overall pedestrian improvement sheet (sidewalks and also mixed use paths near school) as a local project
- Have a page or list types of funds that the locals could apply for with each applicable project to help them secure funding for these projects. This might be best accommodated in next steps.

The following are notes specific to each project sheet:

L-1

- Add impacts that design has to the on-street parking (# of spaces lost)
- Change order of description to focus on traffic and safety from utility poles
- Make a note of what the green is in the design (grass, concrete, paint or something else) indicating a potential bulb out
- This project could be in conjunction with a streetscaping and/or road diet project

L-2

- Remove Beacons from page, see note above, signage only at location.
- Scale is illegible, see note above.
- Solution could include an oversized STOP sign

L-3

- Keep sidewalk as shown on north side of road.

L-4

- Combine L-4, L-5 & LT-6 to provide whole pedestrian treatment for area
- Update the project description to include the sidewalk extension and crosswalk to Cheddars to include better designation of existing and new improvements

- Add labels and have logical termini for sidewalk
- Reconsider the safety of a midblock crossing as a crosswalk has a perceived safety notion for pedestrians.
- Update description (right and left in only limit is the left out)

L-5 (New Lighting sheet)

- Document the procedure to have lighting approved by the state, via permit process, and reference policy about maintenance of the system.

L-6 (New multi-use path sheet)

- Document the procedure to having a multi-use path or sidewalk piece meal projects which are outside of future KYTC construction. Mention how KYTC typically does not let these types of projects but there are means to get these types of improvements built through grant programs like safe route to school. Additionally, packaging these projects together provides a better chance to securing funding rather than taking one project at a time to collect funding.

Short-term project sheets notes:

ST-1

- KYTC to revisit this location once construction is accepted
- Leave in as a reminder to KYTC and a quick fix
- Cost would be minimal to the state (material for additional signage only) due to construction
- Delete lack of lighting in project issues

ST-2

- Remove signal information and cross walks
- Signal warrant analysis conducted in 05/06 and it did not meet
- Update project description to include notation of off-set intersection
- Improvement to include realignment of intersection

ST-3

- Remove lighting and update project description
- Quick fix as URS is set to perform counts at this location in the near future
- If meets warrant KYTC hopes to have signal design and built by Q4 2014

ST-4

- Public comment was from stakeholder meeting not public meeting

- Remove ITS flasher
- Look up FEMA flood study, insure we are not going to flood the neighborhood
- Update project description, confusion concerning if the 4x4 was current or improvement
- Labels and color scheme
- Check on need for or existence of FEMA flood study

ST-5

- Change location to US 127 / Main Street intersection
- Repaving / road diet will make changes and future operations will need to be reconsidered after completion
- Maybe just include delineation of a center line

ST-6

- No comments
- Consider adding the delineation of parking Ts

ST-7

- Project issues: Congestion during special events
- Have an environmental review to look at drainage and where water is coming from
- Note that project comes from Stakeholder input

ST-8

- Add that this location was from the survey
- In design sketch include both Daniel Drive and Gose Pike as mentioned in the project description

ST-9

- Change or add US 127 to S 3rd for those not familiar with routes
- Road diet / Repave may not fix but will hopefully clearly delineate where what modes need to be.
- Consider dropping the lane south of Fackler to provide additional sight distance for left turning vehicles and also provide buffer for parking on left hand side of the street.
- Project may need to be revisited after restriping takes place

ST-10

- Change or add US 127 to S 4th for those not familiar with routes
- No additional comments
- Project may need to be revisited after restriping takes place

ST-11

- Remove median and use Quick curb (preferred by KYTC) or FG 300 invisibase type delineators in the middle of the two way left turn lane.

ST-12

- Signal request in past 5 years
- Update project description to suggest a signal warrant analysis

ST-13

- No comments

ST-14

- To become a local project see L-6

ST-15

- Combine with LT-9
- Update project description and change to recommend rather than instructing to conduct
- In project description include right turn pocket
- Any proposed signal must meet warrants

ST-16

- Change to Long term project
- Check driveway access in roundabout vs. KYTC policy

ST-17

- Look at small options for improvement because of low ADT
- Investigate topo and super elevation
- Look at high friction pavement applications
- Look at crash types from police reports to see if anything stands out in data

Long-term project sheets notes:

LT-1

- Discussion surrounding this corridor was leading towards making this a corridor study for the appropriate solutions, including possible assessment solutions.

LT-2

- Combine with LT-1 for full corridor study
- Examine entire 34 corridor for possible improvements

LT-3

- Show design to display the potential impacts of upgrading this intersection
- Note potential EJ issues

LT-4

- Make sure that foot print of the roadway is consistent with the existing conditions, especially roadway with and open vs. closed sections
- EJ and historic district impacts - need to stay within the existing R/W to avoid negative impacts

LT-5

- Recommend a larger corridor study of US 127 to find the best way to improve traffic operations and safety
- Potential for access management solutions

LT-6

- Relocate pedestrian crossing to L-4
- Does this project need to be combined in LT-5 or kept separate like ST-11? Will consider this as the sheets are revised.
- Consider a master plan for pedestrian improvements in vicinity of all proposed projects

LT-7

- Combine with LT-9 and ST-15
- Include with study of 150

LT-8

- Move into local sheets, see L-6

LT-9

- Combined into LT-7

LT-10

- Investigate where 2.29 CCRF is along the corridor

- Have individual sheets for each targeted spot and/or intersection improvement
- Note that project came from stakeholder input

LT-11

- Add ADT of 5600 to sheet
- Remove text about fatal accident if it is not within the project limits
- Need future traffic volumes
- Need design drawing of improvement

LT-12

- Create graphic with crossing locations and label each crossing with ADTs

Next Steps

The next meeting will be with the stakeholders / local officials is scheduled for late March / mid-April 2014. A Project Team Meeting may be held following that meeting to discuss the results and any necessary follow-up for the project.

The meeting then concluded at approximately 1:00 PM.

TO: Bret Blair, PE
Srinivasa Gutti, PE
Project Managers, KYTC

FROM: Lindsay Walker, PE, PTOE, AICP
Project Manager, Parsons Brinckerhoff

CC: Scott Thomson, PE

DATE: February 28, 2014

SUBJECT: Danville Small Urban Area Study
Minutes of Meeting to Discuss Future Year Traffic Volumes

www.pbworld.com

A meeting was held at 9:30 AM (EST) on Friday, February 28, 2014, at KYTC Central Office in Frankfort, Kentucky to discuss output from the Danville-Boyle County travel demand model. The following people were in attendance:

NAME	AGENCY/COMPANY	E-MAIL ADDRESS
Srinivasa Gutti	KYTC – C.O. Planning	srinivasa.gutti@ky.gov
Scott Thomson	KYTC – C.O. Planning	scott.thomson@ky.gov
Scott Walker	Parsons Brinckerhoff	walkersc@pbworld.com
Lindsay Walker	Parsons Brinckerhoff	walkerli@pbworld.com

The Danville-Boyle County travel demand model is being used to forecast traffic volumes to the year 2040 (study horizon year). This is a necessary part of the overall study to ensure Parsons Brinckerhoff is providing adequate capacity analysis for future projects within the area.

Scott Thomson completed an initial model update based on expected areas of growth utilizing the following information and assumptions:

- 1) Updated land use file provided by the Bluegrass Area Development District for the Boyle County Planning and Zoning Commission as an update to their Comprehensive Plan.
- 2) Kentucky State Data Center for updated population / household forecasting.
- 3) Review of Woods and Poole forecasting data to compare control totals, including employment data.
- 4) School enrollment was shown to have little growth and totals were held constant.
- 5) 2040 data from the KYSTM was re-visited for the external stations growth.

Scott Thomson then proceeded to go through a review of growth areas within the model noting that not all growth occurred within the City of Danville. Some growth occurred in the county. For example, a future growth consideration within the county is if the Perryville Battlefield becomes a national landmark. The review included areas where non-retail and service areas were growing. Overall 2,200 additional jobs were projected for the year 2040. Service jobs were

primarily added in the areas that already have development including the area along the bypass (US 127B) near the intersection with US 127 (near Wal-Mart).

When reviewing the 2040 Danville-Boyle County model, it was noted that the new extension of KY 2168 from KY 34 to KY 33 was not included in the future year model. During the meeting Scott Thomson adjusted the model to include this new connector and in the process made some adjustments to a couple of external stations that needed to be fixed. Once up and running, the model was reviewed to determine increases / decreases in future year volumes within areas where projects have been identified. Some areas to note include the following:

- Slight growth along KY 37 which already had low traffic volumes (870 ADT)
- Decrease in ADT along KY 34 and KY 2324 with the inclusion of the new bypass segment (KY 2168) between KY 34 and KY 33.
- Increase in traffic volumes along US 127 and US 127B where there is existing retail and commercial development.

The model files were then provided to Parsons Brinckerhoff for their use in determining future year levels of service and identify any areas with capacity issues. As the analysis is performed, Scott Thomson noted he would be happy to assist with any additional evaluation / model runs to provide the required output for the project.

The meeting was then concluded at approximately 11:30 AM.

TO: Bret Blair, PE
Srinivasa Gutti, PE
Project Managers, KYTC

www.pbworld.com

FROM: Parsons Brinckerhoff

DATE: April 9, 2014

SUBJECT: Danville Small Urban Area Study
Minutes of Local Officials / Stakeholder Meeting #2

The second Local Officials / Stakeholder (LO/S) Meeting was held at 10:00 AM (EST) on Wednesday, April 9, 2014, at City Hall in Danville, Kentucky. The following people were in attendance:

NAME	AGENCY/COMPANY	E-MAIL ADDRESS
Randy Turner	KYTC – District 7	randy.turner@ky.gov
Bret Blair	KYTC – District 7	bret.blair@ky.gov
Mikael Pelfrey	KYTC – C.O. Planning	mikael.pelfrey@ky.gov
Srinivasa Gutti	KYTC – C.O. Planning	srinivasa.gutti@ky.gov
Eileen Vaughan	KYTC – C.O. Planning	eileen.vaughan@ky.gov
Scott Thomson	KYTC – C.O. Planning	scott.thomson@ky.gov
Shawn Dikes	Parsons Brinckerhoff	dikes@pbworld.com
Lindsay Walker	Parsons Brinckerhoff	walkerli@pbworld.com
Chris Barrow	Parsons Brinckerhoff	barrowcp@pbworld.com
Chris Chaney	Bluegrass ADD	cchaney@bgadd.org
Steve Miller	Cong, Brett Guthrie	Steve.miller@mail.house.gov
Clayton Denny	Ephraim McDowell Health	cdenny@emrhc.org
Ernie Moore	Transportation Committee	ernestdmoore@bellsouth.net
Paige Stevens	BD of Commissioners	N/A
Jeff Peek	Transportation Committee	9jpeek@live.com
James Leahey	Centre College	leahey@centre.edu
Wayne King	Centre College	Wayne.king@centre.edu
Paula Bary	Danville – Boyle P&Z	pbary@danvilleky.org
Paula Fowler	D-BC Chamber of Commerce	paula@danvilleboylechamber.com
Paul Smiley	Danville City Commissioner	paulsmiley@bellsouth.net
Kevin Caudill	Danville City Commissioner	Bluegrassappraisal@icloud.com

Earl Coffey	City Engineer Danville	ecoffey@danvilleky.org
Tom Byerly	City of Danville Public Works	tbyerly@danvilleky.org
Tony Gray	City of Danville Police Chief	tgray@danvilleky.org
Gordon Howie	Citizen	tmgordanhowie@aol.com
Duane Campbell	Boyle County Public Works	Dcampbell@boyleky.us

Welcome and Introductions

Bret Blair with the KYTC began the meeting by welcoming those in attendance and giving a brief overview of the Danville SUA Study. He also noted that the road diet that was originally proposed by KYTC as part of their re-paving on Main Street is officially cancelled. There would be a press release forthcoming. The meeting was then turned over to the consultant, Parsons Brinckerhoff.

Lindsay Walker, the Project Manager with Parsons Brinckerhoff, welcomed everyone to the meeting and thanked everyone for their attendance. This meeting was being held as a follow-up to the first LO/S meeting from the fall (September 26, 2013). The purpose of the meeting was to review the proposed projects and receive comments / suggestions and get the participants opinion on a project prioritization form. This scoring sheet would serve as one factor in which the final prioritization list would be arranged as a part of the overall completion of this study.

Review of the projects

Below is a list of the projects and comments made regarding each.

Local projects:

L-A: No additional comments

L-B: No additional comments

L-C: No additional comments

L-D: No additional comments

L-E: Many people are walking across 4 lane highway and need some type of amenities. May want to add sidewalk from US127B and US127 intersection where the crosswalk doesn't connect to any other infrastructure. Also Brent Ave (O'Charleys) pedestrians crossing street without any amenities once you get out of the crosswalk. East Main Street east of downtown (KY34 at Main Street) sidewalks are impassable or non-existent.

L-F: Add "street" before lighting to solidify specifications. An attendee requested clarification as it was confusing if this was for a traffic signal or street lighting. They also asked why street lighting at an intersection of state maintained roadways is a local responsibility. Bret Blair provided clarifications on the state lighting policy, how the KYTC and/or other agencies

including KU would participate in a project. Generally KYTC will install street lighting as part of an on-going project. Otherwise the local jurisdiction pays for the installation and electric bill.

L-G: One question about the past study that was done for Danville. After discussion with other stakeholders it was determined that what was completed in the past wasn't a comprehensive plan that tied in all of the information around the city. Lindsay mentioned that Parsons Brinckerhoff would attempt to summarize the information available in the report in order to provide them with a good stepping stone for their next steps with this type of project.

Short Term Projects:

ST-A: No additional comments

ST-B: No additional comments

ST-C: May need to expand this project to include signing at the KY 33 roundabout intersection to direct truck traffic to stay on KY 2168.

ST-D: Should be shifted to a local project or Local Public Agency (LPA) project as more work is being done to the side street and the only state issue would be an easement / encroachment permit.

ST-E: Pedestrian accommodations on Maple Ave. are not a concern and may create more issues with heavy NB LT after events if storage is removed. Bigger concern was for pedestrian crossings across Main Street and WB LT into campus. Additionally the WB LT is a bigger concern than the LT from Maple Ave. to Main Street. US 127 is improperly labeled on the sheet, W. Walnut is not US 127.

ST-F: No comments initially, cross drain at Letten Drive, drainage needs to be included in the project (additional 1,500 feet SE of current location shown).

ST-G: No additional comments

ST-H: No additional comments

ST-I: No additional comments

ST-J: May need to have geometry in median to allow left turn from fire house through the median to US 127B northbound with some type of preemption for the fire house. Would prefer a geometry base turn lane beyond the intersection as congestion exists at Liquor Barn intersection with all of the commercial traffic. May need striping at Skywatch Drive intersection north of the US 127 intersection. In general no one was interested in making any changes to the current operation. Closing off the median was not a preferred option.

ST-K: No additional comments

Long Term Projects:

LT-A: KY 3366 traffic signal would need to be coordinated with US 150 and US 127B. Morning peak period has significant queues, therefore timing can be a big issue. Lengthen right turn lane EB into Ben Ali Connector. Also consider lengthening the EB through lanes.

LT-B: Proposed design may cause issues as the current condition makes it difficult for trucks to turn with the tight turn radius. Consider signing truck route northbound only (existing Right turn is already an issue with current intersection) to get out of town so that they can use the new roundabout and extension of the KY 2168. With signage KY 33 would need to be improved so that these trucks can utilize the route. Also consider moving the existing stop bars. Re-name project as "intersection realignment".

LT-C: No additional comments.

LT-D: No additional comments

LT-E: No comments initially, in general in favor of project and think that it would be a huge improvement especially for the school traffic.

LT-F: No comments initially, but a question was asked if the intersection of KY 52 and KY 34 was included in the study, Lindsay responded that it was.

LT-G: No additional comments

LT-H: No additional comments

LT-I: No additional comments

Additional Comments Received

- Consider a project on KY 52 at the intersection of US 150 and also Eastbound towards the study area boundary. Bret mentioned that this could be added to the Boyle County list from the District.
- Wilderness Road (KY 34 between Main and KY 2324) consider making it a one way northbound roadway.
- Corridor study extension of Gose Pike to KY 34 closer into town (inner ring bypass around downtown). From KY150 and KY 52 intersection to somewhere along KY 34 near Rolling Hills.

Lindsay reviewed the next steps and spoke about the priority range from which projects will be labeled.

At the end of the meeting the stakeholders filled out the prioritization sheets and turned them in. In total there were 13 forms returned. Additionally the Transportation Committee took 7 surveys

so that all members will be able to provide input on the list. The Committee will be given two weeks to complete and return to KYTC.

The meeting adjourned at approximately 11:45 AM.

Danville SUA

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Project Evaluation Worksheet

Directions: Please score the projects in each category. For local projects, you have 7 points to assign based on project priority. All points must be distributed between at least two projects, i.e. they cannot all be assigned to one project.

For short-term projects you have 11 points to assign with the same directions as the local projects.

For long-term projects you have 9 points to assign with the same directions as the local and short-term projects.

Project Type	Project ID	Project Description	Cost Estimate* (2014 Dollars)	Score
Local	L-A	10-foot multi-use path on north side of US 150	\$174,000	
	L-B	2nd St / E. Walnut St: Extend curb lines on corners	\$90,000	
	L-C	Add sidewalk along north side of Baughman Ave	\$395,000	2
	L-D	Gose Pike / Baughman Ave: NB left turn lane and new signage	\$280,000	3
	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	3
	L-F	New lighting FAQ and procedure to gain KYTC approval for install	Not Applicable	
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	
Short Term	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	3
	ST-B	US 127 / Argyll Dr: Upgrade drainage and clear ditch line	\$325,000	
	ST-C	KY 34 / KY 2168: Truck route signage	\$1,500	3
	ST-D	KY 34 / Seminole Trail: Re-align Barbee Way and re-stripe for defined turn lanes on KY 34	\$400,000	
	ST-E	US 127 / Maple Ave: Re-stripe WB approach and grass median along Maple Ave	\$52,000	
	ST-F	KY 52 / Admiral Stadium: Lane markings and 12-foot ditch for drainage	\$520,000	
	ST-G	US 127 (S 4th St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-H	US 127 (S 3rd St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-I	US 127B / KY 37: Review / revise traffic signal timing, phasing and signage	Not Applicable	4
	ST-J	US 127B / Smoky Way: Signal warrant analysis and access management for Fireside Dr	\$27,000	
	ST-K	US 150B / Gose Pike: Signal operation to coordinate with the Daniel Dr traffic signal	Not Applicable	2
Long Term	LT-A	US 150 Corridor: Median, turn lanes, and signal warrant analysis	\$645,000	
	LT-B	KY 2324 / KY 33: Left turn pocket on KY 33 and right turn lane on KY 2324	\$144,000	
	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area	\$460,000	
	LT-D	KY 34 Corridor: Median, limit turns, realign KY 2324 intersection, and improve sidewalks	\$149,000	
	LT-E	US 150 / E. Walnut St: Re-align intersection with a roundabout	\$1,090,000	6
	LT-F	KY 34 Corridor: Widen and re-design access to US 150 (KY 52)	\$3,000,000	5
	LT-G	KY 37 Corridor: High friction pavement applications, re-align curve and add pavement	\$2,210,000	
	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	

*Includes Design, Right-of-Way, Utilities, and Construction Costs

Danville SUA

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Project Evaluation Worksheet

Directions: Please score the projects in each category. For local projects, you have 7 points to assign based on project priority. All points must be distributed between at least two projects, i.e. they cannot all be assigned to one project.

For short-term projects you have 11 points to assign with the same directions as the local projects.

For long-term projects you have 9 points to assign with the same directions as the local and short-term projects.

Project Type	Project ID	Project Description	Cost Estimate* (2014 Dollars)	Score
Local	L-A	10-foot multi-use path on north side of US 150	\$174,000	1
	L-B	2nd St / E. Walnut St: Extend curb lines on corners	\$90,000	
	L-C	Add sidewalk along north side of Baughman Ave	\$395,000	3
	L-D	Gose Pike / Baughman Ave: NB left turn lane and new signage	\$280,000	
	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	4
	L-F	New lighting FAQ and procedure to gain KYTC approval for install	Not Applicable	
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	
Short Term	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	
	ST-B	US 127 / Argyll Dr: Upgrade drainage and clear ditch line	\$325,000	1
	ST-C	KY 34 / KY 2168: Truck route signage	\$1,500	3
	ST-D	KY 34 / Seminole Trail: Re-align Barbee Way and re-stripe for defined turn lanes on KY 34	\$400,000	
	ST-E	US 127 / Maple Ave: Re-stripe WB approach and grass median along Maple Ave	\$52,000	
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	ST-G	US 127 (S 4th St) / Fackler St: Stop bars on side streets	\$1,500	
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	ST-I	US 127B / KY 37: Review / revise traffic signal timing, phasing and signage	Not Applicable	
	ST-J	US 127B / Smoky Way: Signal warrant analysis and access management for Fireside Dr	\$27,000	2
	ST-K	US 150B / Gose Pike: Signal operation to coordinate with the Daniel Dr traffic signal	Not Applicable	
Long Term	LT-A	US 150 Corridor: Median, turn lanes, and signal warrant analysis	\$645,000	5
	LT-B	KY 2324 / KY 33: Left turn pocket on KY 33 and right turn lane on KY 2324	\$144,000	
	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area	\$460,000	
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	LT-F	KY 34 Corridor: Widen and re-design access to US 150 (KY 52)	\$3,000,000	
	LT-G	KY 37 Corridor: High friction pavement applications, re-align curve and add pavement	\$2,210,000	4
	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	

*Includes Design, Right-of-Way, Utilities, and Construction Costs

Danville SUA

Project Evaluation Worksheet

11

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Project Type	Project ID	Project Description	Cost Estimate* (2014 Dollars)	Score
Local 8	L-A	10-foot multi-use path on north side of US 150	\$174,000	
	L-B	2nd St / E. Walnut St: Extend curb lines on corners	\$90,000	
	L-C	Add sidewalk along north side of Baughman Ave	\$395,000	2
	L-D	Gose Pike / Baughman Ave: NB left turn lane and new signage	\$280,000	2
	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	
	L-F	New lighting FAQ and procedure to gain KYTC approval for install	Not Applicable	4
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	
Short Term 10	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	4
	ST-B	US 127 / Argyll Dr: Upgrade drainage and clear ditch line	\$325,000	
	ST-C	KY 34 / KY 2168: Truck route signage	\$1,500	4
	ST-D	KY 34 / Seminole Trail: Re-align Barbee Way and re-stripe for defined turn lanes on KY 34	\$400,000	X
	ST-E	US 127 / Maple Ave: Re-stripe WB approach and grass median along Maple Ave	\$52,000	
	ST-F	KY 52 / Admiral Stadium: Lane markings and 12-foot ditch for drainage	\$520,000	
	ST-G	US 127 (S 4th St) / Fackler St: Stop bars on side streets	\$1,500	
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	ST-I	US 127B / KY 37: Review / revise traffic signal timing, phasing and signage	Not Applicable	
	ST-J	US 127B / Smoky Way: Signal warrant analysis and access management for Fireside Dr	\$27,000	2
	ST-K	US 150B / Gose Pike: Signal operation to coordinate with the Daniel Dr traffic signal	Not Applicable	
Long Term 9	LT-A	US 150 Corridor: Median, turn lanes, and signal warrant analysis	\$645,000	
	LT-B	KY 2324 / KY 33: Left turn pocket on KY 33 and right turn lane on KY 2324	\$144,000	2
	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area	\$460,000	
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	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	5
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	

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Danville SUA

Project Evaluation Worksheet

10

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	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	
	L-F	New lighting FAQ and procedure to gain KYTC approval for install	Not Applicable	
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	
Short Term	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	
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	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area	\$460,000	
	LT-D	KY 34 Corridor: Median, limit turns, realign KY 2324 intersection, and improve sidewalks	\$149,000	2
	LT-E	US 150 / E. Walnut St: Re-align intersection with a roundabout	\$1,090,000	
	LT-F	KY 34 Corridor: Widen and re-design access to US 150 (KY 52)	\$3,000,000	
	LT-G	KY 37 Corridor: High friction pavement applications, re-align curve and add pavement	\$2,210,000	
	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	1
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	

*Includes Design, Right-of-Way, Utilities, and Construction Costs

Danville SUA

9

Project Evaluation Worksheet

Directions: Please score the projects in each category. For local projects, you have 7 points to assign based on project priority. All points must be distributed between at least two projects, i.e. they cannot all be assigned to one project.

For short-term projects you have 11 points to assign with the same directions as the local projects.

For long-term projects you have 9 points to assign with the same directions as the local and short-term projects.

Project Type	Project ID	Project Description	Cost Estimate* (2014 Dollars)	Score
Local	L-A	10-foot multi-use path on north side of US 150	\$174,000	
	L-B	2nd St / E. Walnut St: Extend curb lines on corners	\$90,000	
	L-C	Add sidewalk along north side of Baughman Ave	\$395,000	2
	L-D	Gose Pike / Baughman Ave: NB left turn lane and new signage	\$280,000	1
	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	
	L-F	New lighting FAQ and procedure to gain KYTC approval for install	Not Applicable	1
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	
Short Term	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	2
	ST-B	US 127 / Argyll Dr: Upgrade drainage and clear ditch line	\$325,000	2
	ST-C	KY 34 / KY 2168: Truck route signage	\$1,500	2
	ST-D	KY 34 / Seminole Trail: Re-align Barbee Way and re-stripe for defined turn lanes on KY 34	\$400,000	4
	ST-E	US 127 / Maple Ave: Re-stripe WB approach and grass median along Maple Ave	\$52,000	3
	ST-F	KY 52 / Admiral Stadium: Lane markings and 12-foot ditch for drainage	\$520,000	
	ST-G	US 127 (S 4th St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-H	US 127 (S 3rd St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-I	US 127B / KY 37: Review / revise traffic signal timing, phasing and signage	Not Applicable	2
	ST-J	US 127B / Smoky Way: Signal warrant analysis and access management for Fireside Dr	\$27,000	
	ST-K	US 150B / Gose Pike: Signal operation to coordinate with the Daniel Dr traffic signal	Not Applicable	
Long Term	LT-A	US 150 Corridor: Median, turn lanes, and signal warrant analysis	\$645,000	
	LT-B	KY 2324 / KY 33: Left turn pocket on KY 33 and right turn lane on KY 2324	\$144,000	?
	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area	\$460,000	
	LT-D	KY 34 Corridor: Median, limit turns, realign KY 2324 intersection, and improve sidewalks	\$149,000	
	LT-E	US 150 / E. Walnut St: Re-align intersection with a roundabout	\$1,090,000	2
	LT-F	KY 34 Corridor: Widen and re-design access to US 150 (KY 52)	\$3,000,000	
	LT-G	KY 37 Corridor: High friction pavement applications, re-align curve and add pavement	\$2,210,000	
	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	4
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	3

*Includes Design, Right-of-Way, Utilities, and Construction Costs

Danville SUA

6

Project Evaluation Worksheet

Directions: Please score the projects in each category. For local projects, you have ^{8/1} 7 points to assign based on project priority. All points must be distributed between at least two projects, i.e. they cannot all be assigned to one project.

For short-term projects you have ¹⁰ 11 points to assign with the same directions as the local projects.

For long-term projects you have 9 points to assign with the same directions as the local and short-term projects.

Project Type	Project ID	Project Description	Cost Estimate* (2014 Dollars)	Score
Local	L-A	10-foot multi-use path on north side of US 150	\$174,000	
	L-B	2nd St / E. Walnut St: Extend curb lines on corners	\$90,000	2
	L-C	Add sidewalk along north side of Baughman Ave	\$395,000	3
	L-D	Gose Pike / Baughman Ave: NB left turn lane and new signage	\$280,000	3
	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	
	L-F	New lighting FAQ and procedure to gain KYTC approval for install	Not Applicable	
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	
Short Term	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	
	ST-B	US 127 / Argyll Dr: Upgrade drainage and clear ditch line	\$325,000	3
	ST-C	KY 34 / KY 2168: Truck route signage	\$1,500	3
	ST-D	KY 34 / Seminole Trail: Re-align Barbee Way and re-stripe for defined turn lanes on KY 34	\$400,000	
	ST-E	US 127 / Maple Ave: Re-stripe WB approach and grass median along Maple Ave	\$52,000	
	ST-F	KY 52 / Admiral Stadium: Lane markings and 12-foot ditch for drainage	\$520,000	4
	ST-G	US 127 (S 4th St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-H	US 127 (S 3rd St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-I	US 127B / KY 37: Review / revise traffic signal timing, phasing and signage	Not Applicable	
	ST-J	US 127B / Smoky Way: Signal warrant analysis and access management for Fireside Dr	\$27,000	
	ST-K	US 150B / Gose Pike: Signal operation to coordinate with the Daniel Dr traffic signal	Not Applicable	
Long Term	LT-A	US 150 Corridor: Median, turn lanes, and signal warrant analysis	\$645,000	
	LT-B	KY 2324 / KY 33: Left turn pocket on KY 33 and right turn lane on KY 2324	\$144,000	2
	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area	\$460,000	
	LT-D	KY 34 Corridor: Median, limit turns, realign KY 2324 intersection, and improve sidewalks	\$149,000	
	LT-E	US 150 / E. Walnut St: Re-align intersection with a roundabout	\$1,090,000	5
	LT-F	KY 34 Corridor: Widen and re-design access to US 150 (KY 52)	\$3,000,000	
	LT-G	KY 37 Corridor: High friction pavement applications, re-align curve and add pavement	\$2,210,000	
	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	2

*Includes Design, Right-of-Way, Utilities, and Construction Costs

Danville SUA

Project Evaluation Worksheet

7

Directions: Please score the projects in each category. For local projects, you have 7 points to assign based on project priority. All points must be distributed between at least two projects, i.e. they cannot all be assigned to one project.

For short-term projects you have 11 points to assign with the same directions as the local projects.

For long-term projects you have 9 points to assign with the same directions as the local and short-term projects.

Project Type	Project ID	Project Description	Cost Estimate* (2014 Dollars)	Score
Local	L-A	10-foot multi-use path on north side of US 150	\$174,000	2
	L-B	2nd St / E. Walnut St: Extend curb lines on corners	\$90,000	
	L-C	Add sidewalk along north side of Baughman Ave	\$395,000	
	L-D	Gose Pike / Baughman Ave: NB left turn lane and new signage	\$280,000	1
	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	1
	L-F	New lighting FAQ and procedure to gain KYTC approval for install	Not Applicable	3
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	
Short Term	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	3
	ST-B	US 127 / Argyll Dr: Upgrade drainage and clear ditch line	\$325,000	1
	ST-C	KY 34 / KY 2168: Truck route signage	\$1,500	1
	ST-D	KY 34 / Seminole Trail: Re-align Barbee Way and re-stripe for defined turn lanes on KY 34	\$400,000	1
	ST-E	US 127 / Maple Ave: Re-stripe WB approach and grass median along Maple Ave	\$52,000	2
	ST-F	KY 52 / Admiral Stadium: Lane markings and 12-foot ditch for drainage	\$520,000	1
	ST-G	US 127 (S 4th St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-H	US 127 (S 3rd St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-I	US 127B / KY 37: Review / revise traffic signal timing, phasing and signage	Not Applicable	
	ST-J	US 127B / Smoky Way: Signal warrant analysis and access management for Fireside Dr	\$27,000	1
	ST-K	US 150B / Gose Pike: Signal operation to coordinate with the Daniel Dr traffic signal	Not Applicable	1
Long Term	LT-A	US 150 Corridor: Median, turn lanes, and signal warrant analysis	\$645,000	2
	LT-B	KY 2324 / KY 33: Left turn pocket on KY 33 and right turn lane on KY 2324	\$144,000	2
	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area	\$460,000	
	LT-D	KY 34 Corridor: Median, limit turns, realign KY 2324 intersection, and improve sidewalks	\$149,000	1
	LT-E	US 150 / E. Walnut St: Re-align intersection with a roundabout	\$1,090,000	1
	LT-F	KY 34 Corridor: Widen and re-design access to US 150 (KY 52)	\$3,000,000	1
	LT-G	KY 37 Corridor: High friction pavement applications, re-align curve and add pavement	\$2,210,000	1
	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	1
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	

*Includes Design, Right-of-Way, Utilities, and Construction Costs

Danville SUA

Project Evaluation Worksheet

6

Directions: Please score the projects in each category. For local projects, you have 7 points to assign based on project priority. All points must be distributed between at least two projects, i.e. they cannot all be assigned to one project.

For short-term projects you have 11 points to assign with the same directions as the local projects.

For long-term projects you have 9 points to assign with the same directions as the local and short-term projects.

Project Type	Project ID	Project Description	Cost Estimate* (2014 Dollars)	Score
Local	L-A	10-foot multi-use path on north side of US 150 - Park/BC	\$174,000	2
	L-B	2nd St / E. Walnut St: Extend curb lines on corners	\$90,000	
	L-C	Add sidewalk along north side of Baughman Ave	\$395,000	
	L-D	Gose Pike / Baughman Ave: NB left turn lane and new signage	\$280,000	
	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	
	L-F	New lighting FAQ and procedure to gain KYTC approval for install	Not Applicable	2
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	
Short Term	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	4
	ST-B	US 127 / Argyll Dr: Upgrade drainage and clear ditch line	\$325,000	3
	ST-C	KY 34 / KY 2168: Truck route signage	\$1,500	1
	ST-D	KY 34 / Seminole Trail: Re-align Barbee Way and re-stripe for defined turn lanes on KY 34	\$400,000	3
	ST-E	US 127 / Maple Ave: Re-stripe WB approach and grass median along Maple Ave	\$52,000	
	ST-F	KY 52 / Admiral Stadium: Lane markings and 12-foot ditch for drainage	\$520,000	3
	ST-G	US 127 (S 4th St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-H	US 127 (S 3rd St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-I	US 127B / KY 37: Review / revise traffic signal timing, phasing and signage	Not Applicable	
	ST-J	US 127B / Smoky Way: Signal warrant analysis and access management for Fireside Dr	\$27,000	
	ST-K	US 150B / Gose Pike: Signal operation to coordinate with the Daniel Dr traffic signal	Not Applicable	
Long Term	LT-A	US 150 Corridor: Median, turn lanes, and signal warrant analysis	\$645,000	
	LT-B	KY 2324 / KY 33: Left turn pocket on KY 33 and right turn lane on KY 2324	\$144,000	
	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area	\$460,000	
	LT-D	KY 34 Corridor: Median, limit turns, realign KY 2324 intersection, and improve sidewalks	\$149,000	
	LT-E	US 150 / E. Walnut St: Re-align intersection with a roundabout	\$1,090,000	4
	LT-F	KY 34 Corridor: Widen and re-design access to US 150 (KY 52)	\$3,000,000	
	LT-G	KY 37 Corridor: High friction pavement applications, re-align curve and add pavement	\$2,210,000	
	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	5
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	

*Includes Design, Right-of-Way, Utilities, and Construction Costs

Danville SUA

Project Evaluation Worksheet

5

Directions: Please score the projects in each category. For local projects, you have 7 points to assign based on project priority. All points must be distributed between at least two projects, i.e. they cannot all be assigned to one project.

For short-term projects you have 11 points to assign with the same directions as the local projects.

For long-term projects you have 9 points to assign with the same directions as the local and short-term projects.

Project Type	Project ID	Project Description	Cost Estimate* (2014 Dollars)	Score
Local <i>2 ST-D</i>	L-A	10-foot multi-use path on north side of US 150	\$174,000	1
	L-B	2nd St / E. Walnut St: Extend curb lines on corners	\$90,000	1
	L-C	Add sidewalk along north side of Baughman Ave	\$395,000	2
	L-D	Gose Pike / Baughman Ave: NB left turn lane and new signage	\$280,000	1
	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	1
	L-F	New lighting FAQ and procedure to gain KYTC approval for install	Not Applicable	1
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	1
Short Term <i>Move-Local</i>	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	1
	ST-B	US 127 / Argyll Dr: Upgrade drainage and clear ditch line	\$325,000	2
	ST-C	KY 34 / KY 2168: Truck route signage	\$1,500	1
	ST-D	KY 34 / Seminole Trail: Re-align Barbee Way and re-stripe for defined turn lanes on KY 34	\$400,000	
	ST-E	US 127 / Maple Ave: Re-stripe WB approach and grass median along Maple Ave	\$52,000	2
	ST-F	KY 52 / Admiral Stadium: Lane markings and 12-foot ditch for drainage	\$520,000	1
	ST-G	US 127 (S 4th St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-H	US 127 (S 3rd St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-I	US 127B / KY 37: Review / revise traffic signal timing, phasing and signage	Not Applicable	1
	ST-J	US 127B / Smoky Way: Signal warrant analysis and access management for Fireside Dr	\$27,000	1
	ST-K	US 150B / Gose Pike: Signal operation to coordinate with the Daniel Dr traffic signal	Not Applicable	1
Long Term <i>Send trucks to bypass signs</i>	LT-A	US 150 Corridor: Median, turn lanes, and signal warrant analysis	\$645,000	2
	LT-B	KY 2324 / KY 33: Left turn pocket on KY 33 and right turn lane on KY 2324	\$144,000	2
	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area	\$460,000	
	LT-D	KY 34 Corridor: Median, limit turns, realign KY 2324 intersection, and improve sidewalks	\$149,000	1
	LT-E	US 150 / E. Walnut St: Re-align intersection with a roundabout	\$1,090,000	1
	LT-F	KY 34 Corridor: Widen and re-design access to US 150 (KY 52)	\$3,000,000	1
	LT-G	KY 37 Corridor: High friction pavement applications, re-align curve and add pavement	\$2,210,000	1
	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	1
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	

*Includes Design, Right-of-Way, Utilities, and Construction Costs

Danville SUA

Project Evaluation Worksheet

4

Directions: Please score the projects in each category. For local projects, you have 7 points to assign based on project priority. All points must be distributed between at least two projects, i.e. they cannot all be assigned to one project.

For short-term projects you have 11 points to assign with the same directions as the local projects.

For long-term projects you have 9 points to assign with the same directions as the local and short-term projects.

Project Type	Project ID	<i>extended sidewalk on East Main Street</i> Project Description	Cost Estimate* (2014 Dollars)	Score
Local	L-A	10-foot multi-use path on north side of US 150	\$174,000	1
	L-B	2nd St / E. Walnut St: Extend curb lines on corners	\$90,000	2
	L-C	Add sidewalk along north side of Baughman Ave	\$395,000	1
	L-D	Gose Pike / Baughman Ave: NB left turn lane and new signage	\$280,000	1
	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	
	L-F	New lighting FAQ and procedure to gain KYTC approval for install	Not Applicable	1
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	1
Short Term	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	
	ST-B	US 127 / Argyll Dr: Upgrade drainage and clear ditch line	\$325,000	
	ST-C	KY 34 / KY 2168: Truck route signage	\$1,500	2
	ST-D	KY 34 / Seminole Trail: Re-align Barbee Way and re-stripe for defined turn lanes on KY 34	\$400,000	1
	ST-E	US 127 / Maple Ave: Re-stripe WB approach and grass median along Maple Ave	\$52,000	3
	ST-F	KY 52 / Admiral Stadium: Lane markings and 12-foot ditch for drainage	\$520,000	
	ST-G	US 127 (S 4th St) / Fackler St: Stop bars on side streets	\$1,500	1
	ST-H	US 127 (S 3rd St) / Fackler St: Stop bars on side streets	\$1,500	1
	ST-I	US 127B / KY 37: Review / revise traffic signal timing, phasing and signage	Not Applicable	
	ST-J	US 127B / Smoky Way: Signal warrant analysis and access management for Fireside Dr	\$27,000	2
	ST-K	US 150B / Gose Pike: Signal operation to coordinate with the Daniel Dr traffic signal	Not Applicable	1
Long Term	LT-A	US 150 Corridor: Median, turn lanes, and signal warrant analysis	\$645,000	
	LT-B	KY 2324 / KY 33: Left turn pocket on KY 33 and right turn lane on KY 2324	\$144,000	1
	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area	\$460,000	
	LT-D	KY 34 Corridor: Median, limit turns, realign KY 2324 intersection, and improve sidewalks	\$149,000	
	LT-E	US 150 / E. Walnut St: Re-align intersection with a roundabout	\$1,090,000	3
	LT-F	KY 34 Corridor: Widen and re-design access to US 150 (KY 52)	\$3,000,000	1
	LT-G	KY 37 Corridor: High friction pavement applications, re-align curve and add pavement	\$2,210,000	
	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	3
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	1

*Includes Design, Right-of-Way, Utilities, and Construction Costs

Project Evaluation Worksheet

Directions: Please score the projects in each category. For local projects, you have 7 points to assign based on project priority. All points must be distributed between at least two projects, i.e. they cannot all be assigned to one project.

For short-term projects you have 11 points to assign with the same directions as the local projects.

For long-term projects you have 9 points to assign with the same directions as the local and short-term projects.

LOCAL - E Main Sidewalk extension to public housing 1

Project Type	Project ID	Project Description	Cost Estimate* (2014 Dollars)	Score
Local	L-A	10-foot multi-use path on north side of US 150	\$174,000	1
	L-B	2nd St / E. Walnut St: Extend curb lines on corners	\$90,000	2
	L-C	Add sidewalk along north side of Baughman Ave	\$395,000	1
	L-D	Gose Pike / Baughman Ave: NB left turn lane and new signage	\$280,000	1
	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	
	L-F	New lighting FAQ and procedure to gain KYTC approval for install	Not Applicable	
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	1
Short Term	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	
	ST-B	US 127 / Argyll Dr: Upgrade drainage and clear ditch line	\$325,000	
	ST-C	KY 34 / KY 2168: Truck route signage	\$1,500	2
	ST-D	KY 34 / Seminole Trail: Re-align Barbee Way and re-stripe for defined turn lanes on KY 34	\$400,000	1
	ST-E	US 127 / Maple Ave: Re-stripe WB approach and grass median along Maple Ave	\$52,000	3
	ST-F	KY 52 / Admiral Stadium: Lane markings and 12-foot ditch for drainage	\$520,000	
	ST-G	US 127 (S 4th St) / Fackler St: Stop bars on side streets	\$1,500	1
	ST-H	US 127 (S 3rd St) / Fackler St: Stop bars on side streets	\$1,500	1
	ST-I	US 127B / KY 37: Review / revise traffic signal timing, phasing and signage	Not Applicable	
	ST-J	US 127B / Smoky Way: Signal warrant analysis and access management for Fireside Dr	\$27,000	2
	ST-K	US 150B / Gose Pike: Signal operation to coordinate with the Daniel Dr traffic signal	Not Applicable	1
Long Term	LT-A	US 150 Corridor: Median, turn lanes, and signal warrant analysis	\$645,000	
	LT-B	KY 2324 / KY 33: Left turn pocket on KY 33 and right turn lane on KY 2324	\$144,000	1
	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area	\$460,000	
	LT-D	KY 34 Corridor: Median, limit turns, realign KY 2324 intersection, and improve sidewalks	\$149,000	
	LT-E	US 150 / E. Walnut St: Re-align intersection with a roundabout	\$1,090,000	3
	LT-F	KY 34 Corridor: Widen and re-design access to US 150 (KY 52)	\$3,000,000	
	LT-G	KY 37 Corridor: High friction pavement applications, re-align curve and add pavement	\$2,210,000	
	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	3
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	1

*Includes Design, Right-of-Way, Utilities, and Construction Costs

Finish Last Case of By-PASS

1

Project Evaluation Worksheet

Directions: Please score the projects in each category. For local projects, you have 7 points to assign based on project priority. All points must be distributed between at least two projects, i.e. they cannot all be assigned to one project.

For short-term projects you have 11 points to assign with the same directions as the local projects.

For long-term projects you have 9 points to assign with the same directions as the local and short-term projects.

Project Type	Project ID	Project Description	Cost Estimate* (2014 Dollars)	Score
Local	L-A	10-foot multi-use path on north side of US 150	\$174,000	1
	L-B	2nd St / E. Walnut St: Extend curb lines on corners	\$90,000	
	L-C	Add sidewalk along north side of Baughman Ave	\$395,000	
	L-D	Gose Pike / Baughman Ave: NB left turn lane and new signage	\$280,000	4
	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	2
	L-F	New lighting FAQ and procedure to gain KYTC approval for install	Not Applicable	
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	
Short Term	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	
	ST-B	US 127 / Argyll Dr: Upgrade drainage and clear ditch line	\$325,000	3
	ST-C	KY 34 / KY 2168: Truck route signage	\$1,500	3
	ST-D	KY 34 / Seminole Trail: Re-align Barbee Way and re-stripe for defined turn lanes on KY 34	\$400,000	
	ST-E	US 127 / Maple Ave: Re-stripe WB approach and grass median along Maple Ave	\$52,000	
	ST-F	KY 52 / Admiral Stadium: Lane markings and 12-foot ditch for drainage	\$520,000	5
	ST-G	US 127 (S 4th St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-H	US 127 (S 3rd St) / Fackler St: Stop bars on side streets	\$1,500	
	ST-I	US 127B / KY 37: Review / revise traffic signal timing, phasing and signage	Not Applicable	
	ST-J	US 127B / Smoky Way: Signal warrant analysis and access management for Fireside Dr	\$27,000	
	ST-K	US 150B / Gose Pike: Signal operation to coordinate with the Daniel Dr traffic signal	Not Applicable	
Long Term	LT-A	US 150 Corridor: Median, turn lanes, and signal warrant analysis	\$645,000	
	LT-B	KY 2324 / KY 33: Left turn pocket on KY 33 and right turn lane on KY 2324	\$144,000	
	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area	\$460,000	
	LT-D	KY 34 Corridor: Median, limit turns, realign KY 2324 intersection, and improve sidewalks	\$149,000	
	LT-E	US 150 / E. Walnut St: Re-align intersection with a roundabout	\$1,090,000	5
	LT-F	KY 34 Corridor: Widen and re-design access to US 150 (KY 52)	\$3,000,000	4
	LT-G	KY 37 Corridor: High friction pavement applications, re-align curve and add pavement	\$2,210,000	
	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	

*Includes Design, Right-of-Way, Utilities, and Construction Costs

Project Evaluation Worksheet

Directions: Please score the projects in each category. For local projects, you have 7 points to assign based on project priority. All points must be distributed between at least two projects, i.e. they cannot all be assigned to one project.

For short-term projects you have 11 points to assign with the same directions as the local projects.

For long-term projects you have 9 points to assign with the same directions as the local and short-term projects.

Project Type	Project ID	Project Description	Cost Estimate* (2014 Dollars)	Score
North State Funded "Local" (L)	L-A	10-foot multi-use path on north side of US 150	\$174,000	3
	L-B	2nd St / E. Walnut St: Extend curb lines on corners	\$90,000	
	L-C	Add sidewalk along north side of Baughman Ave	\$395,000	
	L-D	Gose Pike / Baughman Ave: NB left turn lane and new signage <i>Spot</i>	\$280,000	3
	L-E	Crosswalk and sidewalk connectivity throughout Wal-Mart shopping area	\$520,000	
	L-F	<i>2168 / 34 street</i> New lighting and procedure <i>- not signals -</i> to gain KYTC approval for install <i>2168 / 127</i>	Not Applicable	
	L-G	Bicycle Master Plan; map / brochure development	Study Only: \$150,000	
D-7: Logan Baker? Short Term (ST)	ST-A	KY 2168 / US 127: Signal warrant analysis	Not Applicable	3
	ST-B	US 127 / Argyll Dr: Upgrade drainage and clear ditch line	\$325,000	2
	ST-C	KY 34 / KY 2168: Truck route signage	\$1,500	2
	ST-D	KY 34 / Seminole Trail: Re-align Barbee Way and re-stripe for defined turn lanes on KY 34	\$400,000	0
	ST-E	US 127 / Maple Ave: Re-stripe WB approach and grass median along Maple Ave	\$52,000	0
	ST-F	KY 52 / Admiral Stadium: Lane markings and 12-foot ditch for drainage	\$520,000	3
	ST-G	US 127 (S 4th St) / Fackler St: Stop bars on side streets	\$1,500	1
	ST-H	US 127 (S 3rd St) / Fackler St: Stop bars on side streets	\$1,500	0
	ST-I	US 127B / KY 37: Review / revise traffic signal timing, phasing and signage	Not Applicable	0
	ST-J	US 127B / Smoky Way: Signal warrant analysis and access management for Fireside Dr	\$27,000	0
	ST-K	US 150B / Gose Pike: Signal operation to coordinate with the Daniel Dr traffic signal	Not Applicable	0
Long Term (LT)	LT-A	US 150 Corridor: Median, turn lanes, and signal warrant analysis	\$645,000	2
	LT-B	<i>No R/W</i> KY 2324 / KY 33: Left turn pocket on KY 33 and right turn lane on KY 2324	\$144,000	0
	LT-C	KY 2324 Corridor: Narrowing the lane widths and provide additional clear zone area <i>Bike lanes?</i>	\$460,000	0
	LT-D	KY 34 Corridor: Median, limit turns, realign KY 2324 intersection, and improve sidewalks <i>→</i>	\$149,000	
	LT-E	US 150 / E. Walnut St: Re-align intersection with a roundabout	\$1,090,000	3
	LT-F	<i>Goss Pike?</i> KY 34 Corridor: Widen and re-design access to US 150 (KY 52)	\$3,000,000	1
	LT-G	KY 37 Corridor: High friction pavement applications, re-align curve and add pavement	\$2,210,000	1
	LT-H	US 127 Corridor: Turn lanes, access management, and median delineators	\$440,000	
	LT-I	Study additional feasible rail crossing locations in the City of Danville	Study Only: \$250,000	2

*Includes Design, Right-of-Way, Utilities, and Construction Costs

LT-J Goss Pike Extension

TO: Bret Blair, PE
Srinivasa Gutti, PE
Project Managers, KYTC

www.pbworld.com

FROM: Parsons Brinckerhoff

DATE: April 9, 2014

SUBJECT: Danville Small Urban Area Study
Minutes of Project Development Team Meeting #3

The third Project Development Team (PDT) Meeting was held at 1:30 PM (EST) on Wednesday, April 9, 2014, at City Hall in Danville, Kentucky. The following people were in attendance:

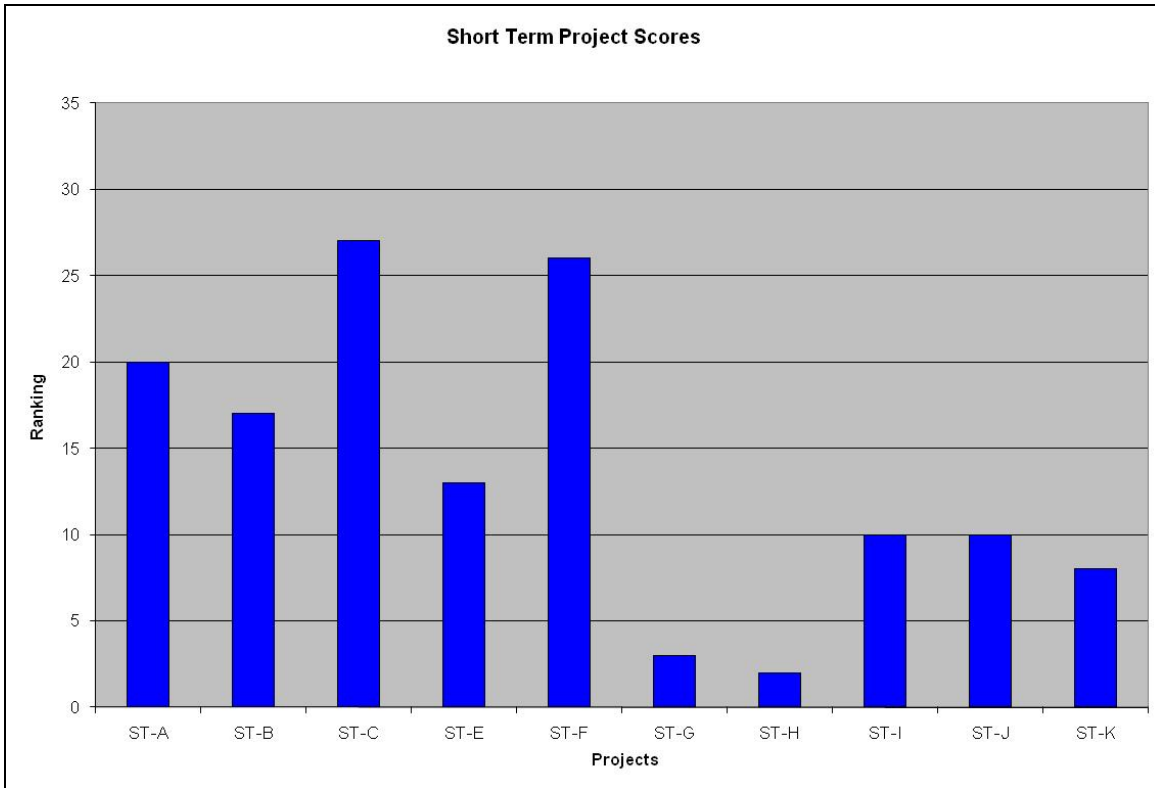
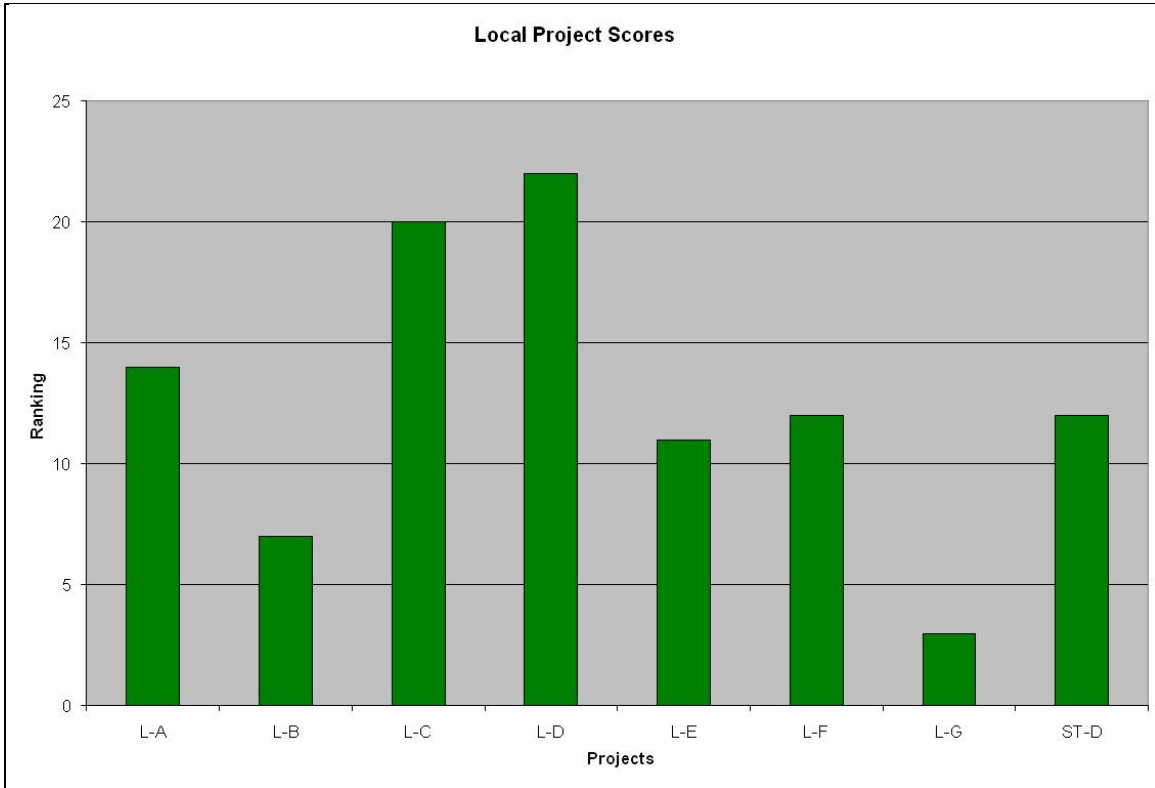
NAME	AGENCY/COMPANY	E-MAIL ADDRESS
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Bret Blair	KYTC – District 7	bret.blair@ky.gov
Mikael Pelfrey	KYTC – C.O. Planning	mikael.pelfrey@ky.gov
Srinivasa Gutti	KYTC – C.O. Planning	srinivasa.gutti@ky.gov
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Chris Chaney	Bluegrass ADD	cchaney@bgadd.org

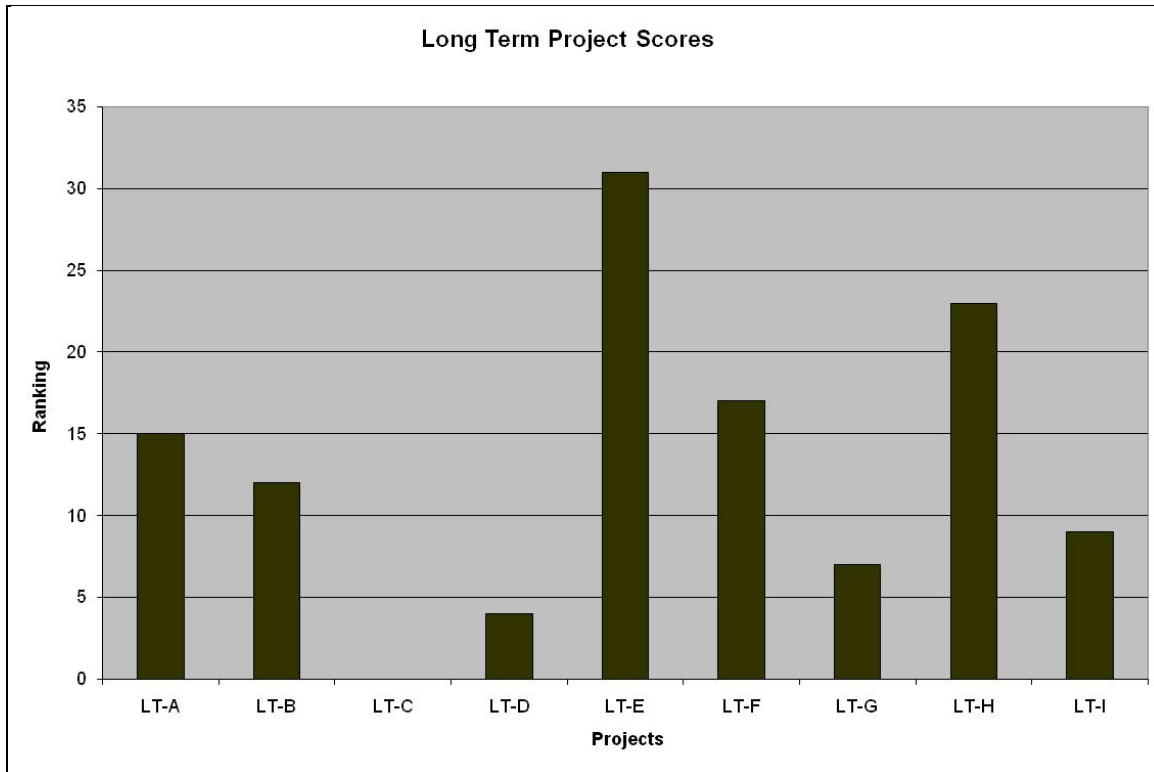
Welcome and Introductions

Lindsay Walker welcomed everyone to the meeting and thanked everyone for their attendance. This meeting was being held as a follow-up to the stakeholder / local officials meeting held earlier in the morning. The purpose of the meeting with the project team was to discuss the results of the project scoring and the overall completion of this study.

Stakeholder / Local Officials' Meeting #2 Review

Similar to the first meeting with the stakeholders / local officials, there was a good turnout of attendees (16) and they were an engaged group. Thirteen project scoring sheets were returned by the attendees and Parsons Brinckerhoff compiled the data during lunch to allow for discussion with the Project Development Team (PDT). The preliminary results as presented and discussed at this meeting are shown in the following charts.





Project Prioritization

Based on the input from the stakeholders / local officials, a general plan was discussed with the PDT on how to rank the projects by category (high, medium, low priority). The scoring compiled for the local projects will be used directly as provided by the stakeholders as the KYTC has no financial commitment to funding these projects. They will be assigned one of the categories based on how high they were scored. Additional feedback may be provided by the City of Danville Transportation Committee as a representative took several surveys for them to fill out and return. It is requested that they be allowed two weeks (April 23, 2014) to return the surveys in order to keep the study on schedule. Parsons Brinckerhoff will examine the feedback from the additional surveys and revise the charts / rankings as appropriate.

Likewise, for the short-term and long-term projects, Parsons Brinckerhoff will also review the overall rankings and provide an initial assignment of priority. This will be sent to the PDT for review and concurrence.

For the report, the projects will have the high, medium, and low priorities assigned on the sheet. An appendix will be included in the report with the raw project scoring sheets from the stakeholder / local officials meeting as well as the summary charts.

In addition to the prioritization discussion, a portion of the meeting centered around the topic of determining what constitutes a short versus long term project. It was determined that the initial definition of long-term would be used and amended slightly to include projects that may have a

lower cost estimate but a higher level of difficulty. The impacts to the project listings as discussed at this meeting are as follows:

- ST-B and ST-F should be moved to Long-Term
- ST-D as discussed at the stakeholder / local officials meeting will be moved into the local category
- LT-B and LT-D will remain in the Long-Term category
- LT-C will be combined with LT-B to form one project. The scope of LT-B will be modified so that the current footprint remains and bicycle lanes will be installed with paint along the corridor to minimize the cost increase.

A short narrative describing next steps / implementation will also be incorporated in the long term project discussion.

Next Steps

The draft document should be completed by May 1, 2014. KYTC will then have approximately 30 days to review and provide comments. The final report will be completed by June 2014. Copies will be provided in a bound documentation as well as a three-ring binder.

The meeting then concluded at approximately 3:15 PM.