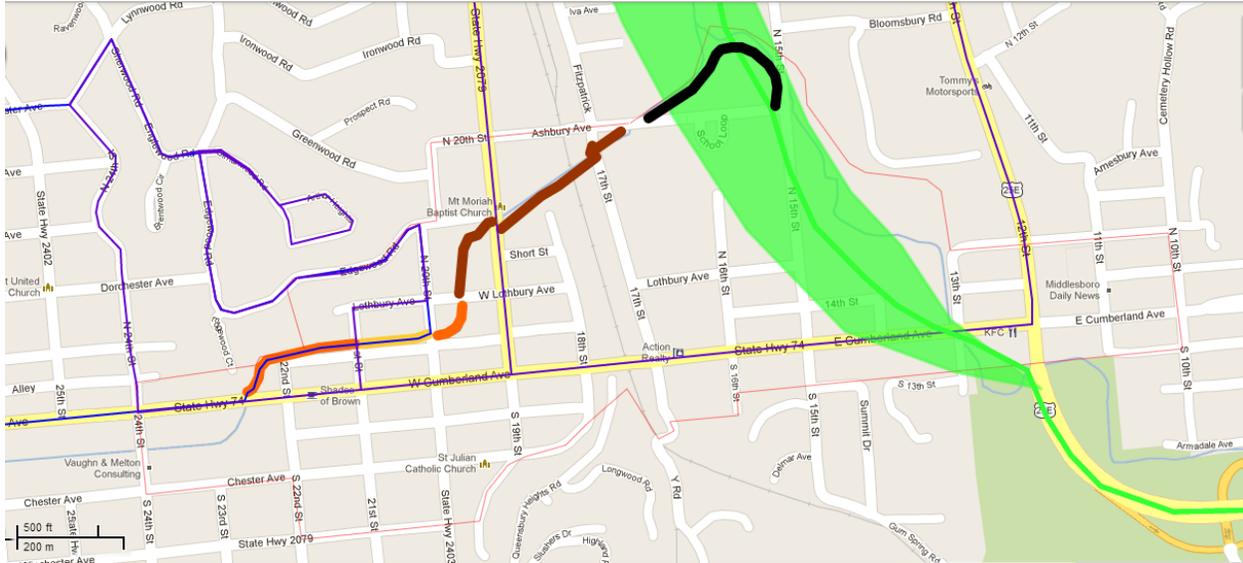


Middlesboro Canal Walk Recreational Trail – RTP Grant Proposal

March 19, 2013

Orientation Map



Canal Walk Proper

- | | |
|--|------------------------------------|
| Orange Heavy Line – Cumberland to 21 st St | Concrete sidewalk – to be expanded |
| Yellow Heavy Line – 21 st St to 20 th St | Concrete pavers – to be expanded |
| Orange Heavy Line – 20 th St to Lothbury Ave | Concrete sidewalk – to be expanded |
| Brown Heavy Line – Lothbury Ave to Ashbury | Grass and dirt – to be paved |
| Black Heavy Line - Ashbury to 15 th St | Completely paved |

Middlesboro Historical Trail (MHT) – Thin Blue Line

Middlesboro Walking Tour – Thin Purple Line

Downtown Middlesboro Boundary – Thin Red Line

Daniel Boone and Wilderness Road – Green Lines and Shading

Middlesboro Canal Walk Recreational Trail Project Narrative

Last updated: 3/11/2013 10:37AM

The existing Canal Walk from Cumberland Ave to Ashbury Ave will be restored. Presently the surface materials widely vary and include concrete sidewalk, concrete pavers, and plain grass and dirt with metal curbing. These will be replaced with a consistent and continuous eight foot asphalt path.

- Cumberland to 21st St - concrete walk of approx. 6 feet. Expand if possible to 8 feet, lay asphalt over concrete or remove concrete and put asphalt in place. Approx. 795 feet.
- 21st St to 20th St - patterned concrete block walk of approx. 6 feet. Expand if possible to 8 feet, remove concrete block and put asphalt in place. Approx. 415 feet.
- 20th St to Lothbury - poured concrete sidewalk of approx. 6 feet. Expand if possible to 8 feet, remove concrete and replace with asphalt. Approx. 276 feet.
- Lothbury to 19th St - dirt/grass path presently with metal curbing on sides. Expand to 8 feet, lay rock bed and cover with asphalt. Approx. 520 feet.
- 19th St to 17th St/Fitzpatrick - dirt/grass path presently with metal curbing on sides. Expand to 8 feet, lay rock bed and cover with asphalt. Approx. 725 feet.
- 17th St to Ashbury - dirt/grass path presently with metal curbing on sides. Expand to 8 feet, lay rock bed and cover with asphalt. Approx. 270 feet.

A trailhead will be placed on the corner of Ashbury Ave and Fitzpatrick Ave/17th St. Way-finding and interpretive signs will be designed, fabricated, and placed at various points along the walk. These signs will highlight sites of natural, historic and cultural significance. A brochure will be designed and printed to draw attention to the walk as well.

Middlesboro Canal Walk Recreational Trail Project Budget

Last updated: 3/11/2013 10:37AM

EXPENDITURES	<u>Federal</u>	<u>Match</u>
	100,000	100,000
Cumberland to Lothbury path		
8' asphalt for path	-30,000	
Labor to remove existing path, lay bed for new path		-30,000
Volunteer time helping lay new path		-5,000
Lothbury to Ashbury path		
8' asphalt for path	-30,000	
Labor to remove existing path, lay bed for new path		-25,000
Volunteer time helping lay new path		-20,000
Trailhead at Ashbury & Fitzpatrick	-20,000	
Way-finding markers and interpretive signs		
Way-finding signage research and design		-5,000
Way-finding signage	-15,000	-10,000
Brochure to promote path		
Brochure research and design services		-5,000
Brochure printing	-5,000	_____
Total Expenditures	100,000	100,000
SOURCES OF FUNDING		
Recreational Trails Program Grant	100,000	
In-Kind City Labor	50,000	
In-Kind Volunteer Labor	25,000	
In-Kind Marker and Sign Research and Design	10,000	
In-Kind Brochure Research and Design	5,000	
Cash: Way-finding signage fabrication	10,000	

	200,000	

Middlesboro Canal Walk Recreational Trail Project Photos

Last updated: 3/19/2013 12:18 PM

Thumbnail	Photo Name	Description
2012-12-05 13.34.46.jpg		<p>Viewing east at 54" poured concrete sidewalk, fencing, bench, and metal sign post between 22nd and 21st Street. This will be replaced by a uniform 8' shared use asphalt path with new and appropriate signage and fixtures.</p>
2012-12-05 13.41.54.jpg		<p>Looking north along grass path with metal curbing just off of Lothbury between 19th and 20th Street. This will be replaced by a uniform 8' shared use asphalt path with new and appropriate sign and fixtures.</p>
2012-12-05 13.45.59.jpg		<p>A northeast view of Canal Walk just off of 19th and between Amesbury Ave and Short St. Simple grass path goes along the Canal presently. This will be replaced by a uniform 8' shared use asphalt path with new and appropriate sign and fixtures.</p>
2012-12-05 13.48.34.jpg		<p>View of the metal trestle bridge at 17th Street/Fitzpatrick Ave just before Ashbury Ave. A uniform 8' shared use asphalt path will go up to and over the bridge, and then around and underneath the bridge on the opposite side.</p>
2012-12-05 13.53.52.jpg		<p>Vacant lot on southeast corner of 17th St/Fitzpatrick Ave and Ashbury Ave. The archaeological remains of the previous building on the site will be incorporated into a community garden and park. This will serve as a trailhead welcoming people to walk the full extent of the Canal Walk.</p>

Recreational Trails Program

The Recreational Trails Program (RTP) is funded by the Federal Highway Administration (FHWA). It can be used to provide assistance for acquisition of easements, development and/or maintenance of recreational trails and trailhead facilities for both motorized and non-motorized use. The Recreational Trails Program benefits communities and enhances quality of life.

It does not fund equipment such as mowers, gators or trucks. All trails that have received FHWA funding must remain open to the public and maintained for perpetuity.

Who Can Apply: Eligible applicants are city and county governments, state and federal agencies. Non-profit organizations must partner with a governmental entity.

Application Process: The [2013 RTP Application](#) is now available to download. The deadline to submit the application is March 29, 2013.

You must also submit to the [State Clearinghouse](#) for the Intergovernmental Review Process or request an update on previous comments to be eligible for funding.

The minimum grant request is \$5,000.00; the maximum grant request is \$100,000.00.

This is a matching reimbursement grant program.

For more information, contact [Jodie McDonald](#).

<http://dlg.ky.gov/grants/federal/rtp.htm>