

CITY OF SPRINGBORO BICYCLE & PEDESTRIAN PLAN NETWORK MAP

MAY 16, 2013

PROPOSED NON-MOTORIZED NETWORK

SIDEWALKS

- Existing
- Proposed

BIKE LANES

- Proposed within existing roadway
- Proposed when road reconstructed

*Proposed bike lanes within the existing roadway include the existing bike lanes on SR 741

SHARED LANE MARKINGS

- Proposed

*Includes existing shared lane markings on SR 741

OFF-ROAD TRAILS

- Existing Paved
- Existing Un-Paved
- Conceptual Trail Alignment
- Conceptual Trail Alignment (by others)

*Proposed conceptual trail alignments may include sidewalks, bike lanes or neighborhood connectors depending on how a site is redeveloped

NEIGHBORHOOD CONNECTOR ROUTES

- Proposed Signed Bike Route on Local Roadways
- Proposed Signed Bike Route with Bike Lane

*Provides signage to key destinations and often incorporate off-road trail segments as well

NEIGHBORHOOD GREENWAY

- Proposed

*The organizing framework of a non-motorized system that incorporates neighborhood connector routes and off-road trail segments and provides connections to key destinations throughout the city

ACTIVE TRANSPORTATION HUB

- Proposed

*They serve as orientation and resource centers for non-motorized trips and help introduce people to new walking and bicycling opportunities

ROAD CROSSING IMPROVEMENTS

- Proposed

*Examples include: raised crosswalks, crossing islands, rectangular rapid flash beacons and pedestrian hybrid beacons

INTERSECTION IMPROVEMENTS

- Proposed

*Examples include: ramps, curb extensions, detectable warnings, pedestrian signals, push buttons, high visibility crosswalks markings and other ADA accessibility considerations

EXISTING ROAD NETWORK

- Signalized Intersections
- Unsignalized Pedestrian Crossings
- Primary Roads
- Local Roads
- Limited Access Freeway

EXISTING LAND COVER

- Lakes, Ponds, Rivers, & Streams
- Agricultural
- Commercial
- Industrial
- Parks
- School Property
- City Property
- Buildings
- Parking Lots
- Parcel
- City Boundary

Regional Trail Connections

Based on the MVRPC 2008 Miami Valley Comprehensive Local-Regional Bikeway Plan, four potential regional trail connections have been identified between the City of Springboro and the nearby regional trails. It is important to note that many of these connections are located outside the city jurisdiction and the success of these corridors depends on partnerships with neighboring communities, acquisition of easements and available funding.

- Temporary On-Road Route
- Regional On-Road Route
- Regional Off-Road Route
- Springboro Neighborhood Greenway

This map displays the proposed non-motorized network across Springboro, Ohio. It features various route types such as sidewalks, bike lanes, and neighborhood greenways. Key landmarks like the Wright Brothers Airport, Springboro Business Park, and various schools are marked. Major roads like SR 741 and SR 75 are also shown.

Potential Recreational Loop

There is potential for a 17 Mile Recreational Loop between the City of Springboro and the Great Miami River Trail. The Recreation Loop would be a designated signed or mapped bicycle route that adults and children of all ages and abilities could use. The route would consist of on-road and off-road non-motorized facilities that provide minimal interaction with high speed, high volume motor vehicle traffic. The route would connect to numerous destinations such as parks and schools and would be significant enough to have it's own special branding and signage.

- 4.4 MILES
- 3.9 MILES
- 4.1 MILES
- 4.7 MILES

Map Information

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A mile takes between 16 and 24 minutes to walk and 4 and 8 minutes to bike not accounting for delays

Prepared For: **SPRINGBORO**

Prepared By: **THE GREENWAY COLLABORATIVE, INC.**

Please note that any recommendations that result from this plan will be subject to action by the governmental bodies for implementation and funding