

SIDEWALK PROGRAM

Council Work Session

May 3, 2016



LEXINGTON



Presentation Overview

- Sidewalk Overview
- Sidewalk Project Types
- Missing Sidewalk Rankings
- Sidewalk Request System
- Next Steps



Sidewalk Overview

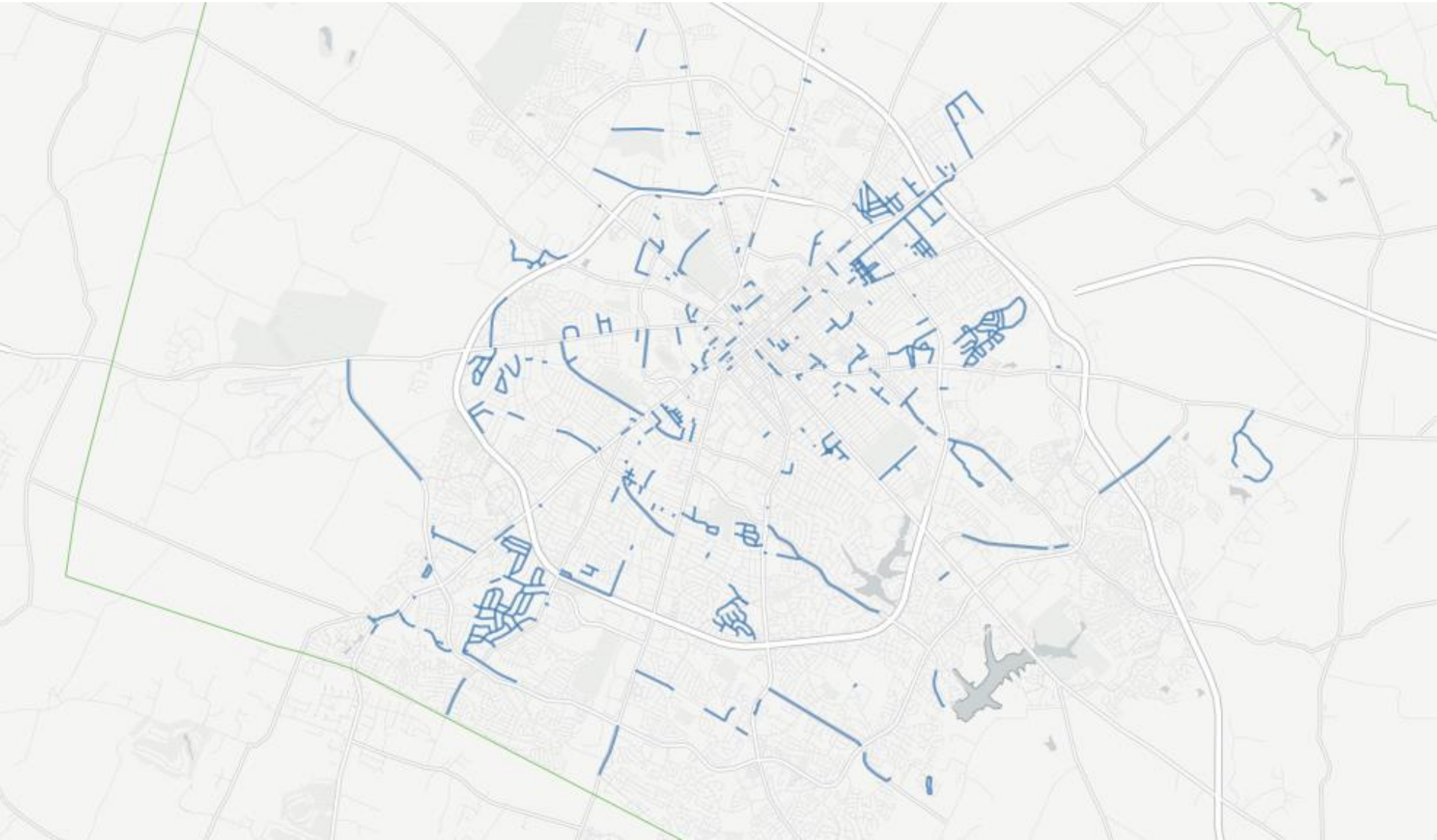
53 Miles

Missing Sidewalks on Both Sides

38 Miles

Missing Sidewalks on One Side

Sidewalk Overview





Project Types

- Major Local Projects
 - Significant design and planning required.
 - Likely involve right-of-way acquisition and/or utility relocation.
 - Potentially funded by grants or local capital funding.

- Local Projects
 - Design and planning is typically less complex.
 - Typically do not involve right-of-way acquisition or utility relocation.
 - Funded with local dollars.

Major Local Project Example

- Southland Drive
 - 1.1 miles of sidewalks along both sides of Southland Drive.
 - Design funding of \$250,000 in FY 2016
 - Construction funding of \$1,850,000 in FY 2017 MPB.



Local Project Example

- Harrodsburg Road
 - 800 ft of sidewalk on Harrodsburg Road.
 - Design to be done in-house.
 - Construction cost estimate of \$71,702.50.





Sidewalk Ranking Criteria Development

- Criteria aims to prioritize projects in locations with:
 - high-pedestrian activity
 - documented pedestrian collisions
 - nearby destinations
 - on or near transit
 - demographic indicators of need
 - potential for connectivity
- Criteria based on 2007 Bike and Pedestrian Master Plan.
- Transportation Planning and GIS completed the analysis.
- Criteria includes 14 elements.



Missing Sidewalk Ranking Criteria

- Connectivity at Each End
- Walk to Work in Area
- Bike to Work in Area
- Transit to Work in Area
- Speed Limit
- Housing Density
- Pedestrian Collisions
 - Midblock
 - Intersection
- Project Impact



Missing Sidewalk Ranking Criteria

- Bus Stops
 - Within $\frac{1}{4}$ Mile
 - Between $\frac{1}{4}$ - $\frac{1}{2}$ Mile
- Households in Poverty
- Vehicle Availability
- Employees
 - Within $\frac{1}{4}$ Mile
 - Between $\frac{1}{4}$ - $\frac{1}{2}$ Mile
- Businesses
 - Within $\frac{1}{4}$ Mile
 - Between $\frac{1}{4}$ - $\frac{1}{2}$ Mile
- Community Destinations
 - Within $\frac{1}{4}$ Mile
 - Between $\frac{1}{4}$ - $\frac{1}{2}$ Mile



Sidewalk Request System

- Ranking criteria establishes need; request system establishes project support.
- System allows submittal of projects, status tracking, as well as voting.
- Will serve as a central, transparent repository of sidewalk requests.



Sidewalk Request System

Submit a Sidewalk Request

I want sidewalks on _____ . [Next](#)

The City of Lexington is trying to identify all missing sidewalk sections around the city. Please enter a street above to get started on your request. If you want to add your support to existing requests, [browse requests here](#).





Sidewalk Request System

Tell us a little about Southland Dr

What intersections are the sidewalks are needed between on Southland Dr? Make sure the two intersections cover the whole area that needs sidewalks.

From

To

Tell us a little more about your request and why Southland Dr needs sidewalks.

Are sidewalks needed on one or both sides of the street?

Would completion of this project connect existing sidewalks?

How would you describe the pedestrian traffic in this area?

Does the lack of sidewalk cause safety issues?

Is there anything else we should consider when evaluating this project?

Tell us about you

We will send you an email to verify your request. We won't share your contact information.

First Name

Last Name

Email

Submit



Sidewalk Request System

Browse Requests

Browse currently submitted sidewalks sections below. Click the thumbs up to enter your name and email to add your support to the project.

	Date	Street	From	To	One/Both Sides	Status
	4/26/2016	Southland Dr	Nicholasville Rd	Rosemont Garden	Both	Funded
	4/26/2016	Jersey St	Maxwell St	Winslow St	Both	Project Ranked





Next Steps

- MPB includes funding for the highest ranked major local and \$500,000 for local projects.
- Create/refine cost estimates for highly scored projects.
- Continually evaluate and test ranking criteria.
- Develop project implementation process.

Questions?

