

Regional Sidewalk Inventory for the MORPC Metropolitan Planning Area



Mid-Ohio Regional
Planning Commission

Background

ODOT, City of Columbus, MORPC

Supports Transportation Planning Activities

- ODOT's Safe Routes to School Program

- Pedestrian Safety

- Active Transportation Plan

- Complete Streets

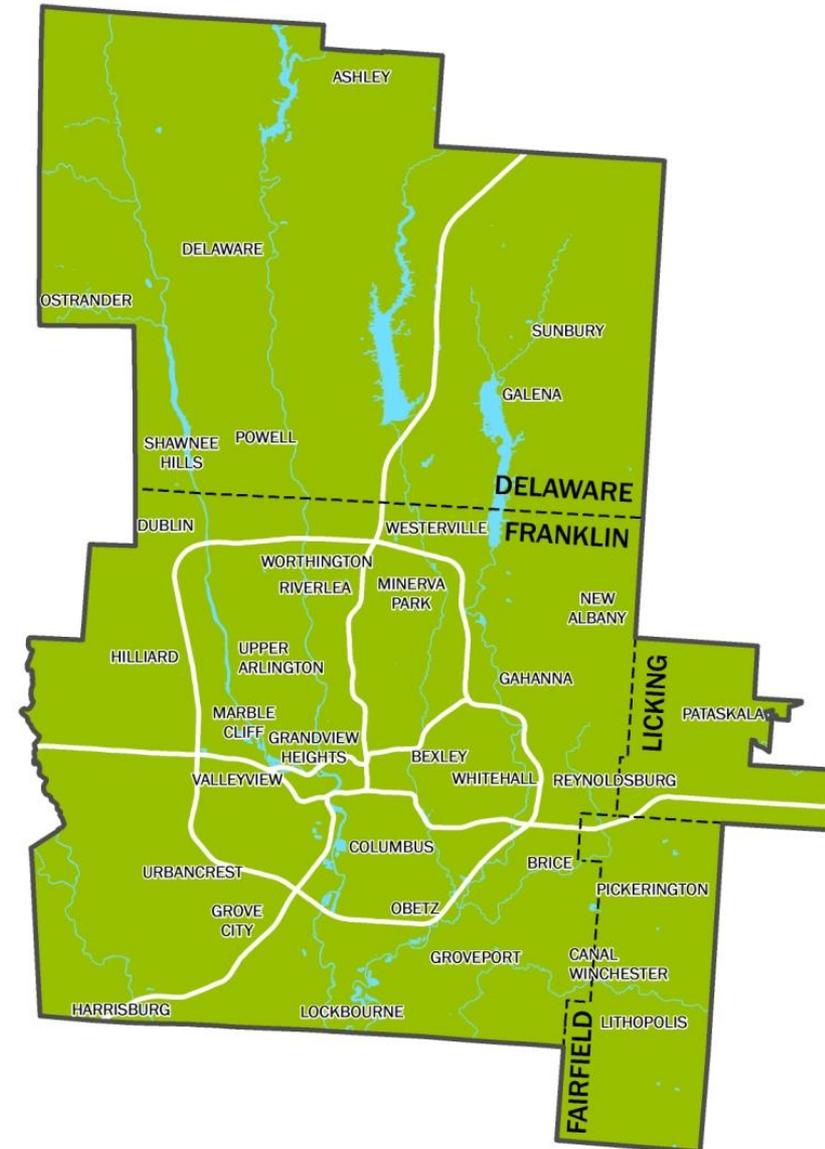
- Transit Stop Planning

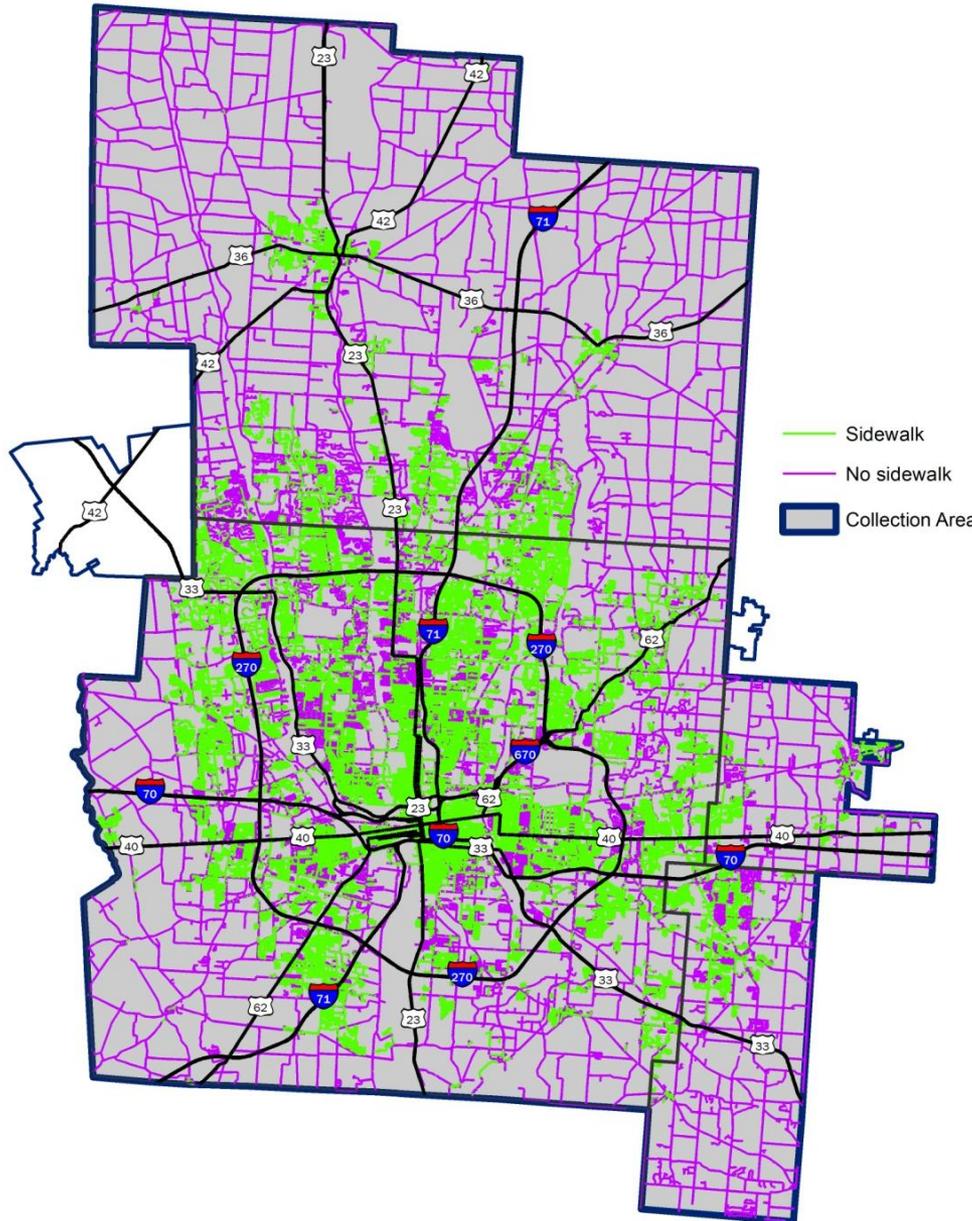
- Corridor Studies

Cost: 160K ODOT Safety Funds
Columbus paid 50K

Start date - April 2014

Data delivered by Transystems April 2015





Delivered Data

Heads Up Digitized
2013 County Orthophotography

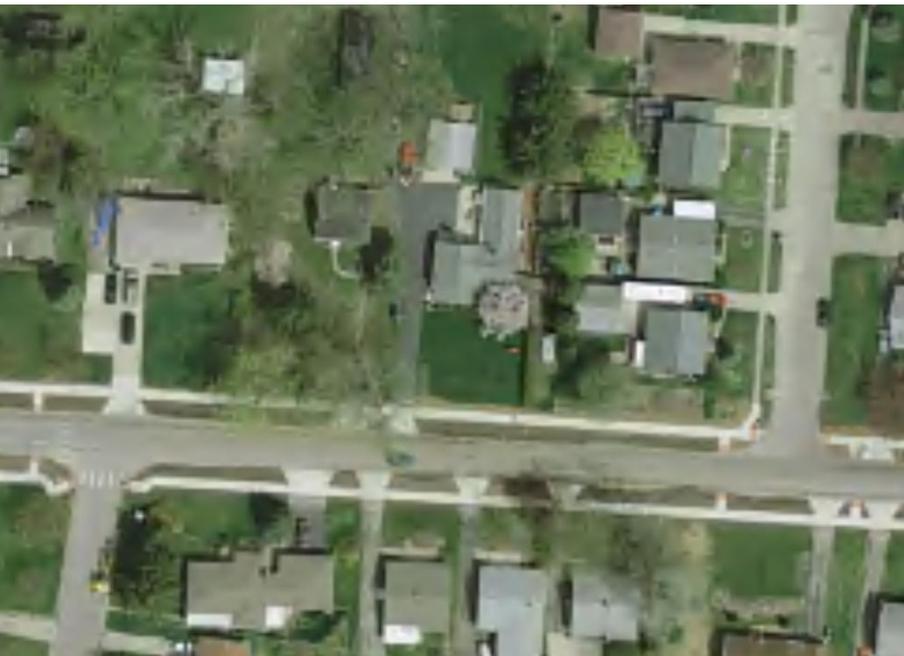
221,244 segments

11,925 miles of line work

5,300 miles of existing sidewalk

What is included?

- Data collected within public right of way
- Basic attributes, with link to LBRS centerlines
- Attributes that could not be identified via the aerials were left blank.
- Lines were drawn where there is no existing sidewalk
- Worn paths identified, when possible
- Other attributes to be filled in by locals
 - Who owns/maintains it
 - ADA compliant
 - Condition





What's next?

Update

Expand to include new MPO area

Maintenance

MORPC has MOA with ODOT to coordinate maintenance

Multi-jurisdictional data sharing

LBRS maintenance program for Franklin County

Crowd Sourcing

How will it be used?

Active Transportation Plan

Safe Routes to School

Local and Regional Planning



Mid-Ohio Regional
Planning Commission

Cheri Mansperger

cmansperger@morpc.org

111 Liberty Street, Suite 100
Columbus, Ohio 43215

Phone: 614.233.4158

www.morpc.org

