

Inventory

The design team performed a sidewalk inventory that details the quality of Wellsburg's sidewalks according to three categories:

Good:

Sidewalks are in good condition and no improvements are needed at this time

Need Improvement:

Sidewalks are cracked, have vegetation overgrowth, or are deteriorating

No Sidewalk:

No sidewalk is present



Wilson St. (north side of street looking east)

Results

Community members participated in a walk-by workshop that consisted of an interactive window display that asked each participant to place a sticker on the destination they most wanted to be able to bike or walk to safely.

Circulation

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The design team compared the results of the walk-by workshop to the sidewalk inventory and identified desired circulation patterns that would be ideal for traveling across town if sidewalk improvements were made. The team suggested that trees be planted along these routes that are designated major circulation routes. Additional routes shown include a proposed trail that would connect to a regional trail. The exact route will be assessed as regional trail plans are made.

Analysis

The circulation patterns were refined into a phased construction plan that details three phases of sidewalk repairs and construction.

- Phase one aims to make the broadest connection to the destinations highlighted by the results from the walk-by workshop.
- Phase two further establishes the initial connections and begins to extend into the residential areas.
- Phase three finalizes the development of a sidewalk system throughout the entire community.

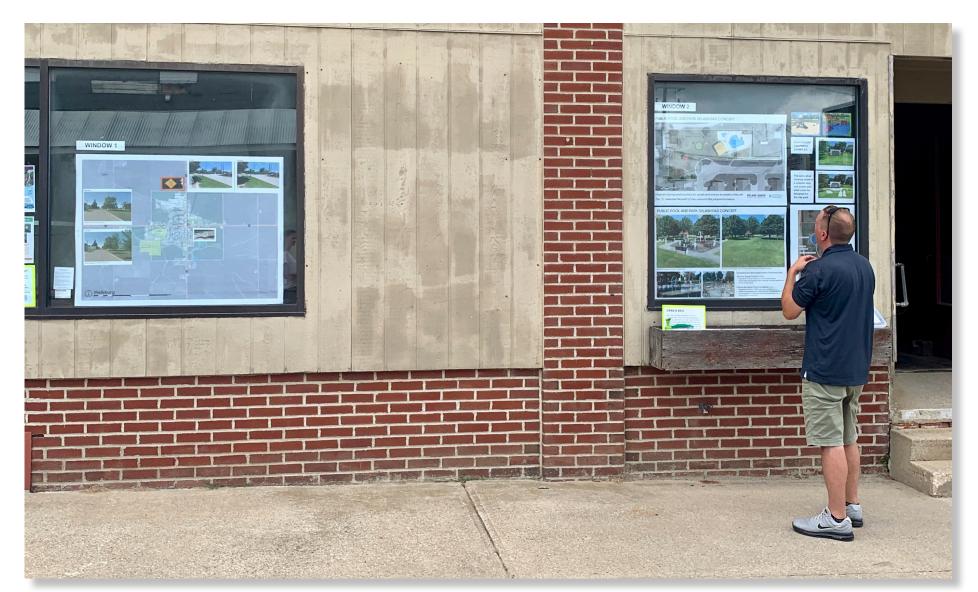
RITLAND+KUIPER Landscape Architects

Landscape Architects: Craig Ritland, FASLA, & Samantha Price, PLA Landscape Architecture Intern: Mallory Sage

Iowa State University | Trees Forever | Iowa Department of Transportation



McAdoo St. (north side of street looking west)



Walk-By Workshop



Proposed Share the Road on McAdoo Street

