Powerline Trail Phase 2

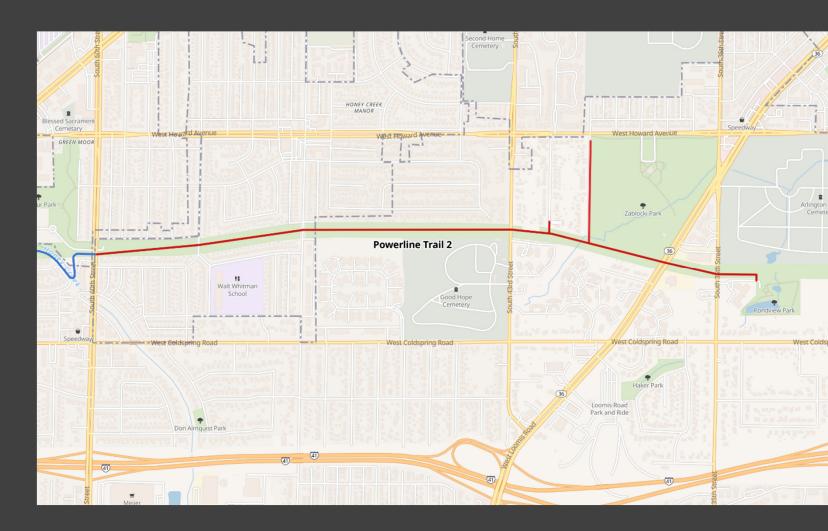
WisDOT ID # 2980-22-00 City of Greenfield City of Milwaukee

Engineering



Project Overview

- 1.6-mile paved trail
- Connecting to Phase 1 trail on the west end at 60th Street
- Ending at Pondview Park on the east end
- Within 200' wide We Energies corridor
- WisDOT and DNR grants for funding
- Total anticipated cost = \$1,044,681



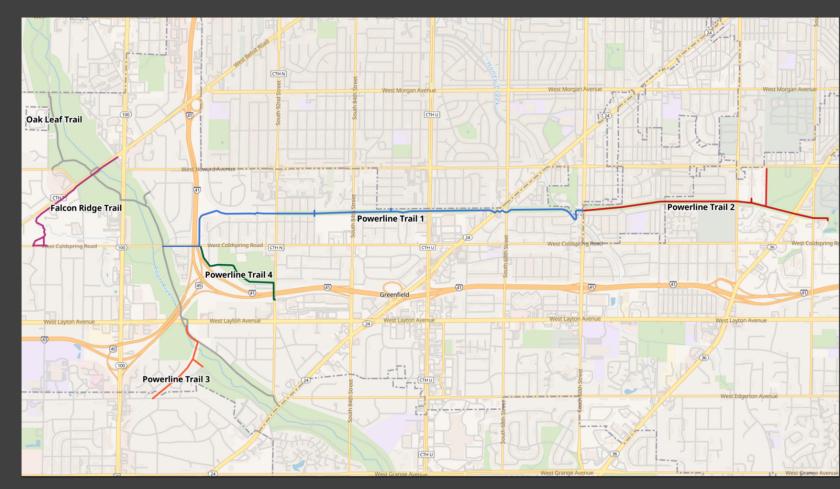


Project Timeline

- Design begins: February 2022
- Public Involvement Meeting: May 2023
- 30% Design & Environmental Document: May/June 2023
- 60% Design: July 2023
- Local permits approved: September 2023
- 90% Design: October 2023
- Final Design: December 2023
- Project bid: February 2024
- Construction: Spring Summer 2024

Path Connectivity

- Ties directly to the completed Phase 1 on the west end of the project
 - Phase 1 connects to the Oak Leaf Trail offering many regional trail connections including the New Berlin Trail and the Hank Aaron State Trail
- Ultimate goal is to extend the Powerline Trail east to St. Francis and Lake Michigan in future phases



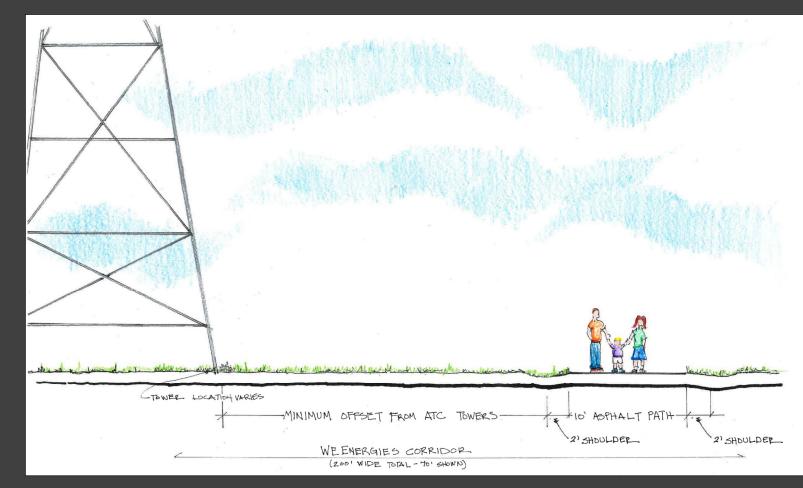
Project Funding

- Total Project Cost: \$1.04 million
- WisDOT Congestion Mitigation & Air Quality (CMAQ) Grant: \$835,750
- DNR Stewardship Grant: \$249,975
- Local funds for remainder



Design Details

- 10' wide asphalt trail generally centered within the 200' wide We Energies corridor
- 10' wide trail along east side of 40th St to be constructed within City Right-of-Way
- Road intersections improved with curb ramps, detectable warning fields, signage & crosswalks
- Proposed side trail connections at 40th and 41st Streets



Trail section within We Energies Corridor

We Energies Corridor: Basics

- Trail will generally travel in the center of the We Energies utility corridor (exception is connection to Pondview Park)
 - Avoid wetlands
 - Maintain offsets from ATC towers
 - Maintain drainage patterns
 - Avoid utility conflicts
 - Follow maintenance paths where feasible
- City will obtain a license agreement with We Energies to allow for the trail to be located in the corridor
- We Energies is the corridor owner



Pondview Park

- Phase 2 construction will end at Pondview Park
- Proposed trail will tie to existing path within the park
- No effects to the existing amenities of the park including paths, gazebo, benches, or signage





Project Contacts

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Remember to submit any comments/ questions by May 26, 2023.