



Friends of the Lansing River Trail

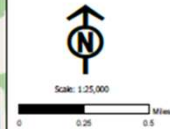
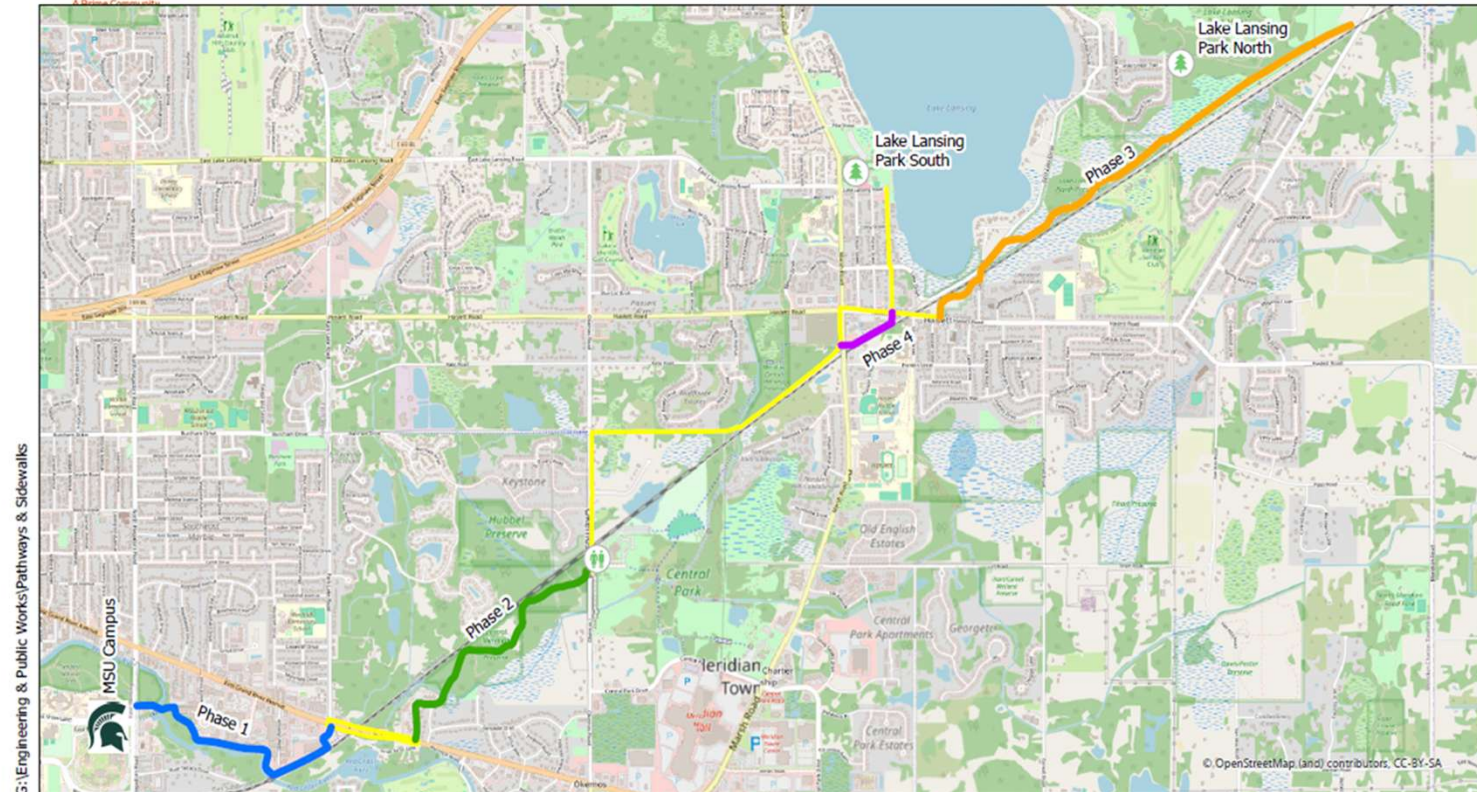
September 16, 2025



MSU to Lake Lansing Trail



MSU to Lake Lansing Trail Construction Schedule



Questions?
517.853.4440
dpw@meridian.mi.us
Updated: 09/15/25

G:\Engineering & Public Works\Pathways & Sidewalks



The Township applied for a Natural Resources Trust Fund grant in the spring of 2025 to help fund the design and construction of a trailhead with parking, a drinking fountain, bike repair station, seating under the canopy of the mature trees on site, and other amenities. If funding allows, the Township may also construct ADA accessible restrooms. The Township should learn if it will be awarded the grant sometime between January and March of 2026. If the Township receives the grant, we currently anticipate design and bidding for construction in 2026 with construction occurring in 2027.



Parks

Phase I: Opened to the public on December 8, 2023. 1 mile: Begins on the north side of the Hagadorn Rd/Shaw Ln intersection. Concludes at the Grand River Ave/Park Lake Rd intersection.

Phase II: Opened to the public on September 14, 2024. 1.2 miles: Begins at the northeast corner of the Grand River Ave/Campus Hill Dr intersection. Concludes on the south side of the Okemos Rd/Gaylord C Smith Ct intersection.

Phase III: Land acquisition and design began in 2024. Construction is currently expected to begin in 2026 and be completed in 2027. 1.8 miles: Begins on the north side of Haslett Rd just east of the CN railroad crossing and concludes near Green Rd in the NE corner of the Township.

Phase IV: This future phase, comprising 0.37 miles, will be constructed if land can be acquired. At this time, it does not appear that land can be acquired.

Existing trails and pathways that are a part of the MSU to Lake Lansing Trail

Grand River Ave/Park Lake Rd Intersection.

Grand River Ave/Campus Hill Dr intersection.

Haslett Rd just east of the CN railroad crossing and concludes near Green Rd in the NE corner of the Township.

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Phase I & II Construction

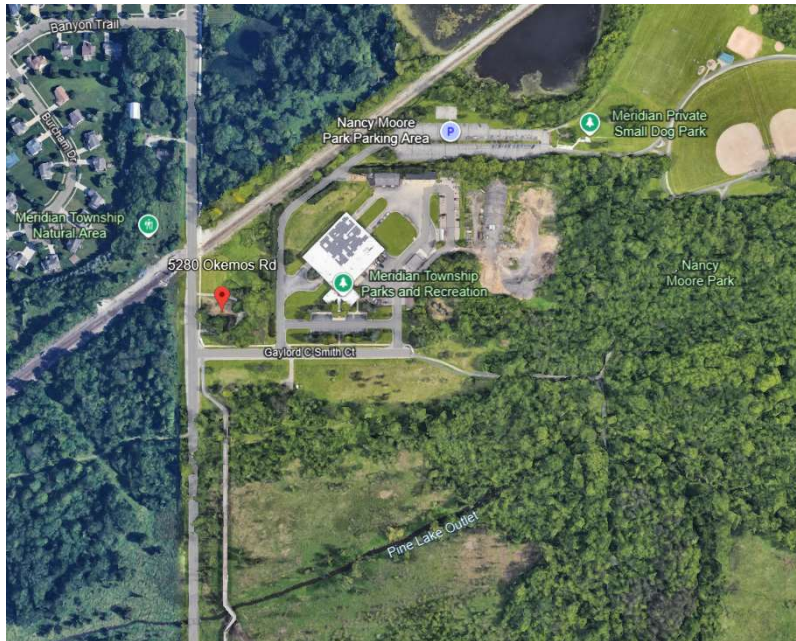
After many years of hard work to acquire the land, secure the necessary funding, and design the MSU to Lake Lansing Trail, we are very excited to announce that we opened Phase I on December 8, 2023 and Phase II on September 14, 2024.

Users now have a safe and enjoyable option for non-motorized travel between the MSU Campus and Lake Lansing Park South, along approximately five miles of connected pathways and trails.

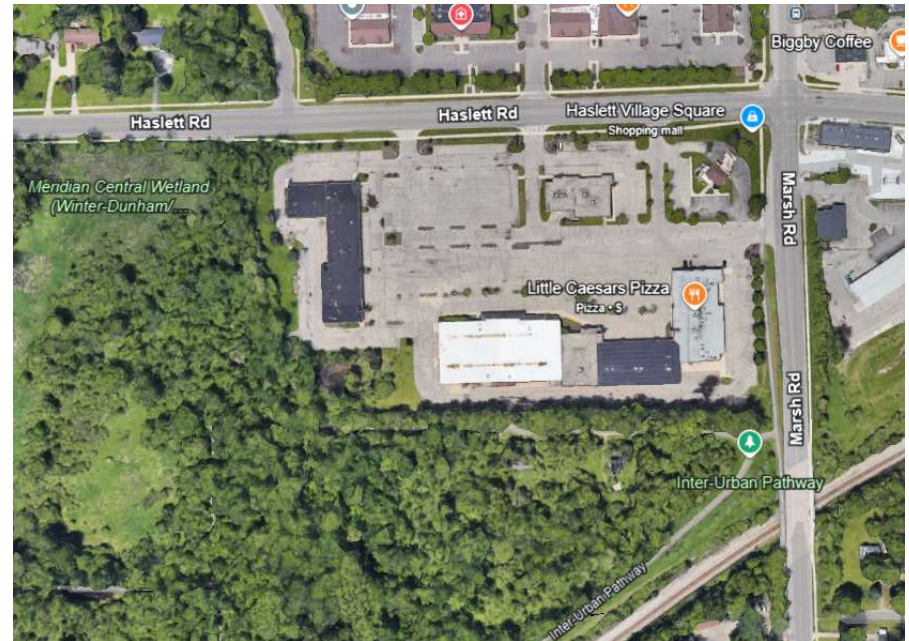


MSU – Lake Lansing Trailheads

Nancy Moore Park Entrance



Haslett Village





Phase I Facts

Phase I is approximately 1 mile long and starts on the north side of the Hagadorn Rd and Shaw Ln intersection. Phase I concludes at the Grand River Ave and Park Lake Rd intersection.

Phase I includes a pedestrian bridge that takes motorists and bicyclists over the Red Cedar River behind the MSU Community Music School.

The trail then takes users along the banks of the Red Cedar River and the north side of the CN Railroad tracks. The trail then heads north through the Foods for Living parking lot to Grand River Ave and Park Lake Rd intersection.







Phase I Completed





Funding of Phase I

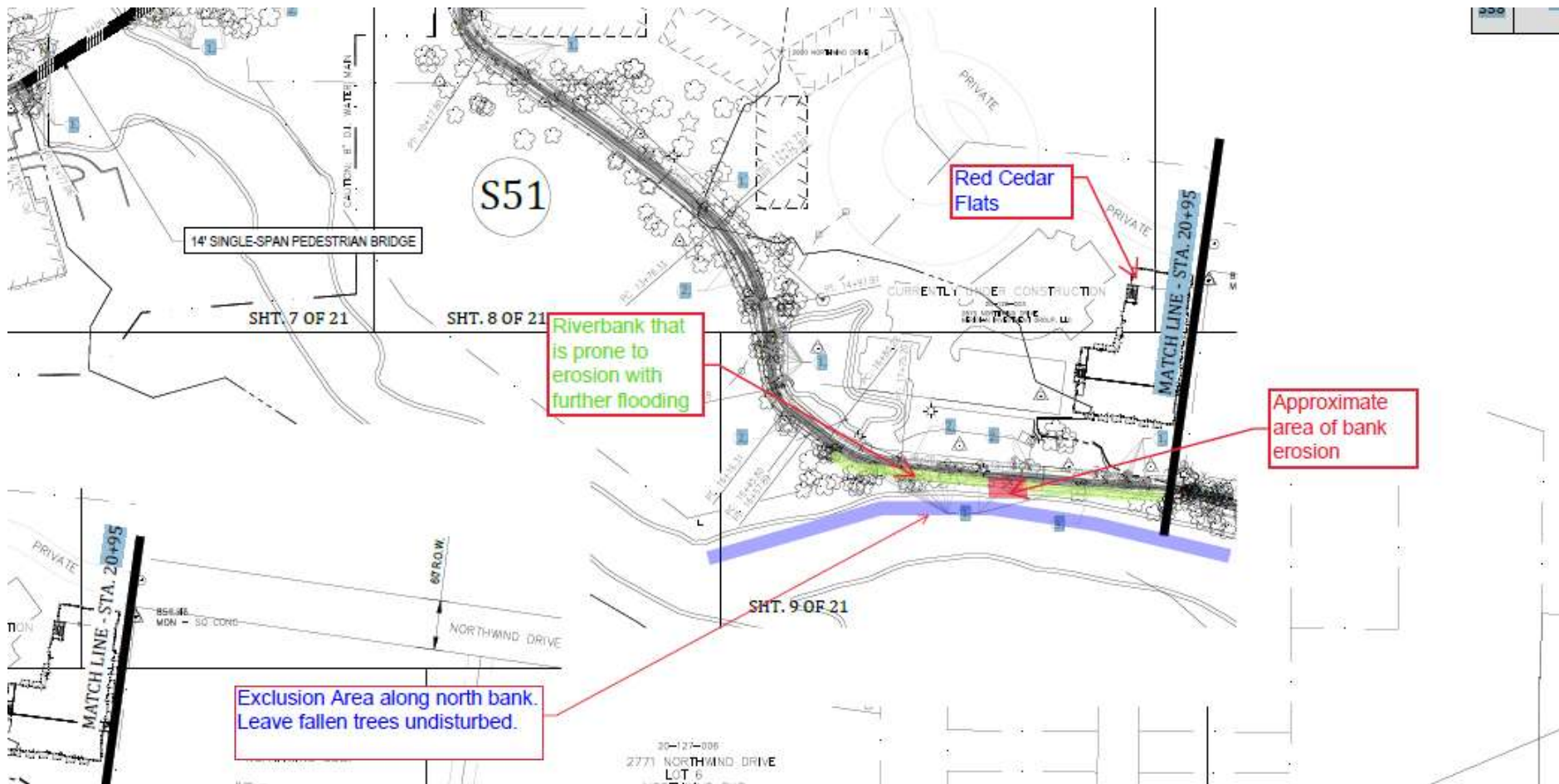
The anticipated final cost of construction for Phase I is \$4.14 million.

Funding of the project included the following:

- \$2,090,462 from the Ingham County Trails and Parks Millage
- \$1,700,000 from federal TAP grant
- \$350,000 from the Township Pathway Millage

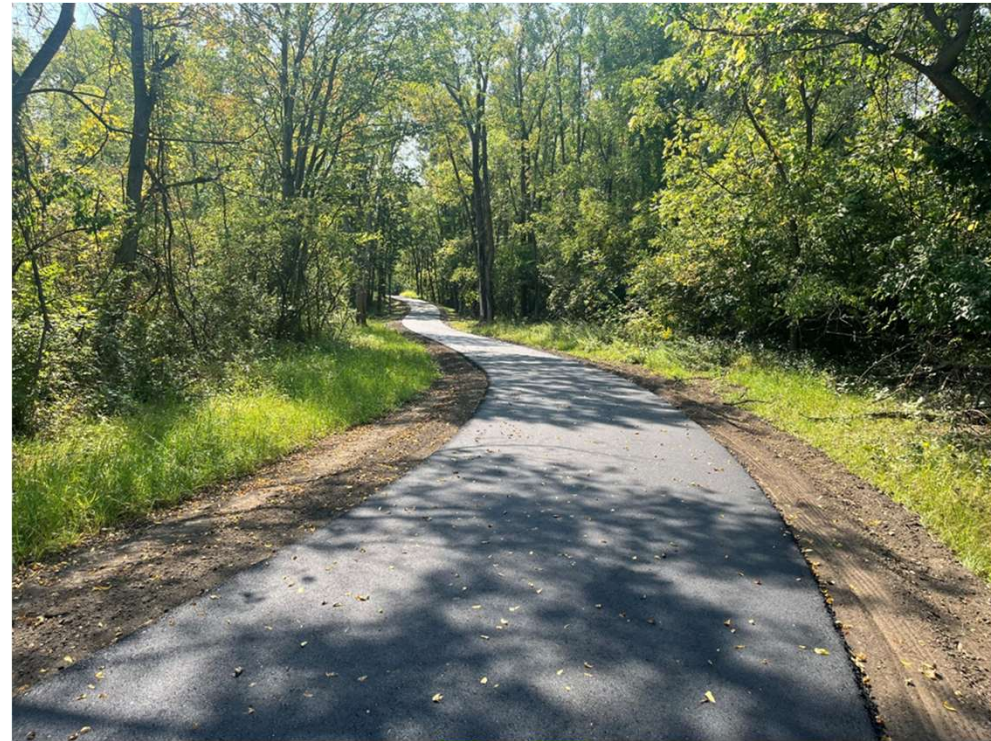
- **Post – Construction Challenges**







Phase II





Phase II Facts

Phase II opened to the public on Saturday, September 14, 2024.

Phase II is 1.2 miles long and begins near the Grand River Ave and Campus Hill Dr intersection. Phase II concludes near the Okemos Rd and Gaylord C Smith Ct. intersection.





Funding of Phase II

Phase II will cost \$895,658.43 to construct.

This phase is funded by the Ingham County Trails and Parks Millage and the Township Pathway Millage:

- **Ingham County Trails and Parks Millage: \$882,000**
- **Township Pathway Millage: \$267,000**



Phase III & Phase IV

The Township is in the process designing Phases III & IV.

Design involves work within CN & CE ROWs. Currently focusing on CE segment (Ph III).

Design completion to be complete February 2026.

Finalize permitting and ROW agreements by June 2026.

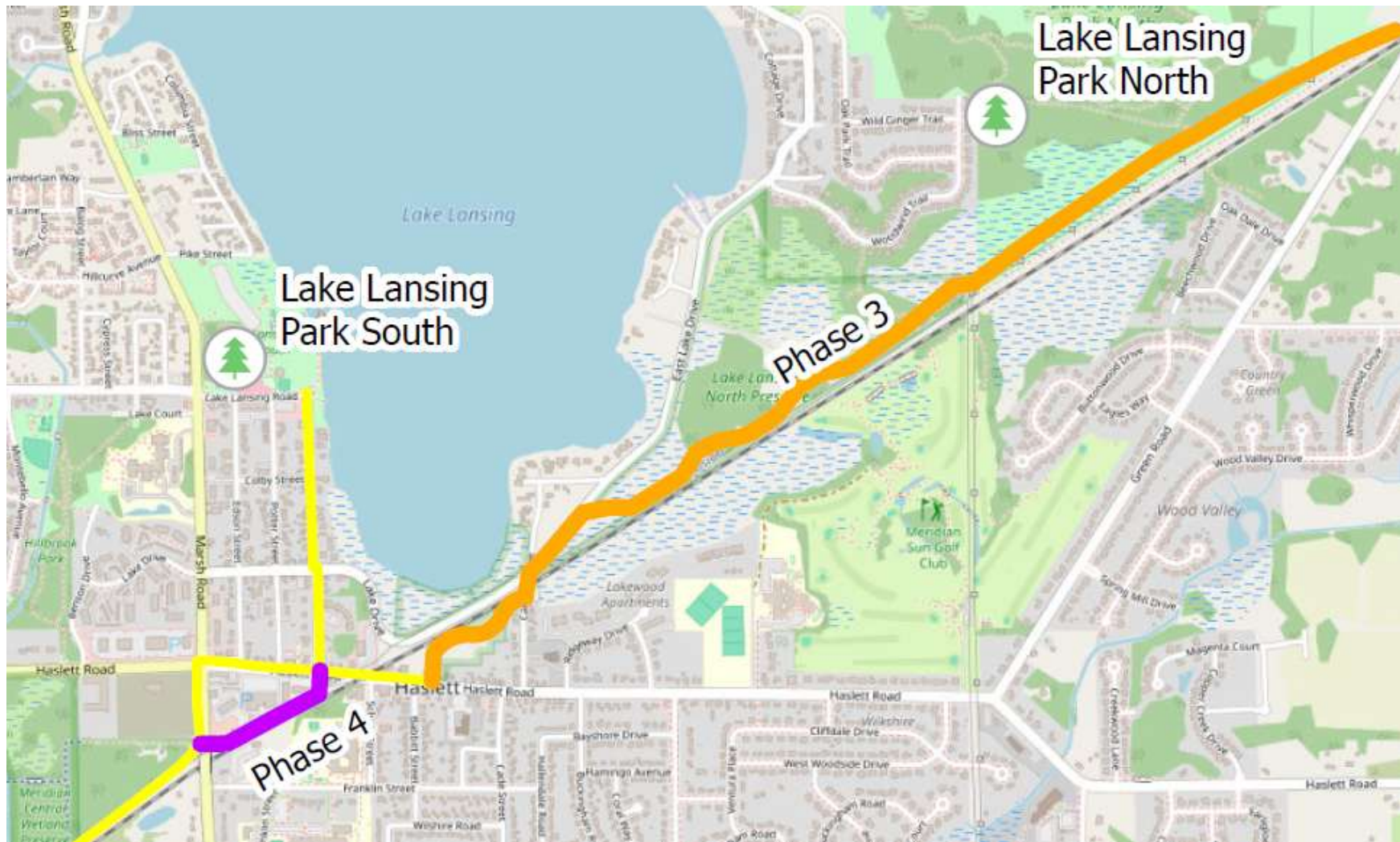
Start construction of Ph III by October 2026 with completion in June 2027.

Phase IV schedule will depend on CN negotiations.

completion These are the final phases of the MSU to Lake Lansing Trail and will provide a trail route from Marsh Rd, just south of Haslett Rd, all the way to Green Road in the northeast corner of the Township.

Phases III & IV will provide a connection to Lake Lansing Park North and the trails within this park.







Phases III & IV Funding

These phase estimated costs are \$2,600,000.

- **Ingham County Trails and Parks Millage: \$1,950,000**
- **Township Pathway Millage: \$350,000**
- **DNR Trust Fund: \$350,000**



MSU to Lake Lansing Trail

Once all phases are completed, the MSU to Lake Lansing Trail will provide residents with approximately 6.75 miles of trail system, which will enhance the region's trail system by connecting to the MSU and Lansing River Trails.



Eastern Third Regional Trail

ETRT



Eastern Third Regional Trail

- Phase I is 1.08 miles long
- 10' wide asphalt trail
- Begins at Haslett Rd just west of Green Rd
- Ends at Tihart Rd just west of Cornell Rd
- Phase I starts out by taking users through an established neighborhood via the Consumers Energy right-of-way, and will cross Cliffdale Dr in the neighborhood using ADA ramps and crosswalk pavement markings (.11 miles)
- Phase I will then become a very scenic experience for .97 miles as it will take users through an undeveloped HOA parcel (easement has been secured) and the Township-owned land preservation property





ETRT - Phase I Estimated Construction Cost \$970,795

Item Code	Item Description	Quantity	Units	Unit Price	Amount
1100001	Mobilization, Max \$	1	LSum	\$120,000.00	\$120,000.00
2020006	Stump, Rem, 19 inch to 36 inch	5	Ea	\$2,500.00	\$12,500.00
2020008	Stump, Rem, 6 inch to 18 inch	10	Ea	\$450.00	\$4,500.00
2030003	Culv, Rem, Over 48 inch	1	Ea	\$7,500.00	\$7,500.00
2040020	Curb and Gutter, Rem	60	Ft	\$20.00	\$1,200.00
2040055	Sidewalk, Rem	25	Syd	\$20.00	\$500.00
2050011	Embankment, LM	1000	Cyd	\$20.00	\$20,000.00
2050016	Excavation, Earth	2000	Cyd	\$30.00	\$60,000.00
2050041	Subgrade Undercutting, Type II	380	Cyd	\$60.00	\$22,800.00
2080012	Erosion Control, Check Dam, Stone	1140	Ft	\$20.00	\$22,800.00
2080016	Erosion Control, Gravel Access Approach	4	Ea	\$2,000.00	\$8,000.00
2080020	Ero Con, Inlet Protection, Fabric Drop	5	Ea	\$250.00	\$1,250.00
2080036	Erosion Control, Silt Fence	4,500.00	Ft	\$4.00	\$18,000.00
3060006	Aggregate Surface Cse	25.00	Ton	\$25.00	\$625.00
3070128	Shld, Cl II, 6 inch	1300	Syd	\$15.00	\$19,500.00
4010057	Culv End Sect, Conc, 60 inch	4	Ea	\$5,000.00	\$20,000.00
4010174	Culv, Cl A, Conc, 60 inch	60	Ft	\$500.00	\$30,000.00
8030010	Detectable Warning Surface	60	Ft	\$100.00	\$6,000.00
8030030	Curb Ramp Opening, Conc	60	Ft	\$50.00	\$3,000.00
8030046	Sidewalk, Conc, 6 inch	200	Sft	\$15.00	\$3,000.00
8032002	Curb Ramp, Conc, 6 inch	615	Sft	\$30.00	\$18,450.00
8060010	Shared use Path, Aggregate	2,400.00	Ton	\$30.00	\$72,000.00
8060030	Shared use Path, Grading	5,700.00	Ft	\$15.00	\$85,500.00
8060040	Shared use Path, HMA	1,600.00	Ton	\$175.00	\$280,000.00
8087001	_ Fence, Ornamental Aluminum, 42 inch	216	Ft	\$70.00	\$15,120.00
8127051	Traffic Control	1	LSum	\$20,000.00	\$20,000.00
8157050	Tree, Coniferous, 6 foot	30	Ea	\$2,000.00	\$60,000.00
8167002	_ Chemical Root Inhibitor	57	Sta	\$150.00	\$8,550.00
8167051	_ Site Restoration	1	LSum	\$30,000.00	\$30,000.00
Total:					\$970,795.00



ETRT Phase I - Funding

- **Project Costs:**
 - - Acquisition: \$20,000
 - - Construction: \$970,000
 - - Construction Inspection: \$8,000
 - - Wayfinding/Signage: \$1,000
 - - Contingency: \$200,000
 - - Other: \$1,000
- **\$120,000 – Township Pathway Millage**
- **\$1,080,000 – County Millage Grant**

TOTAL: \$1,200,000



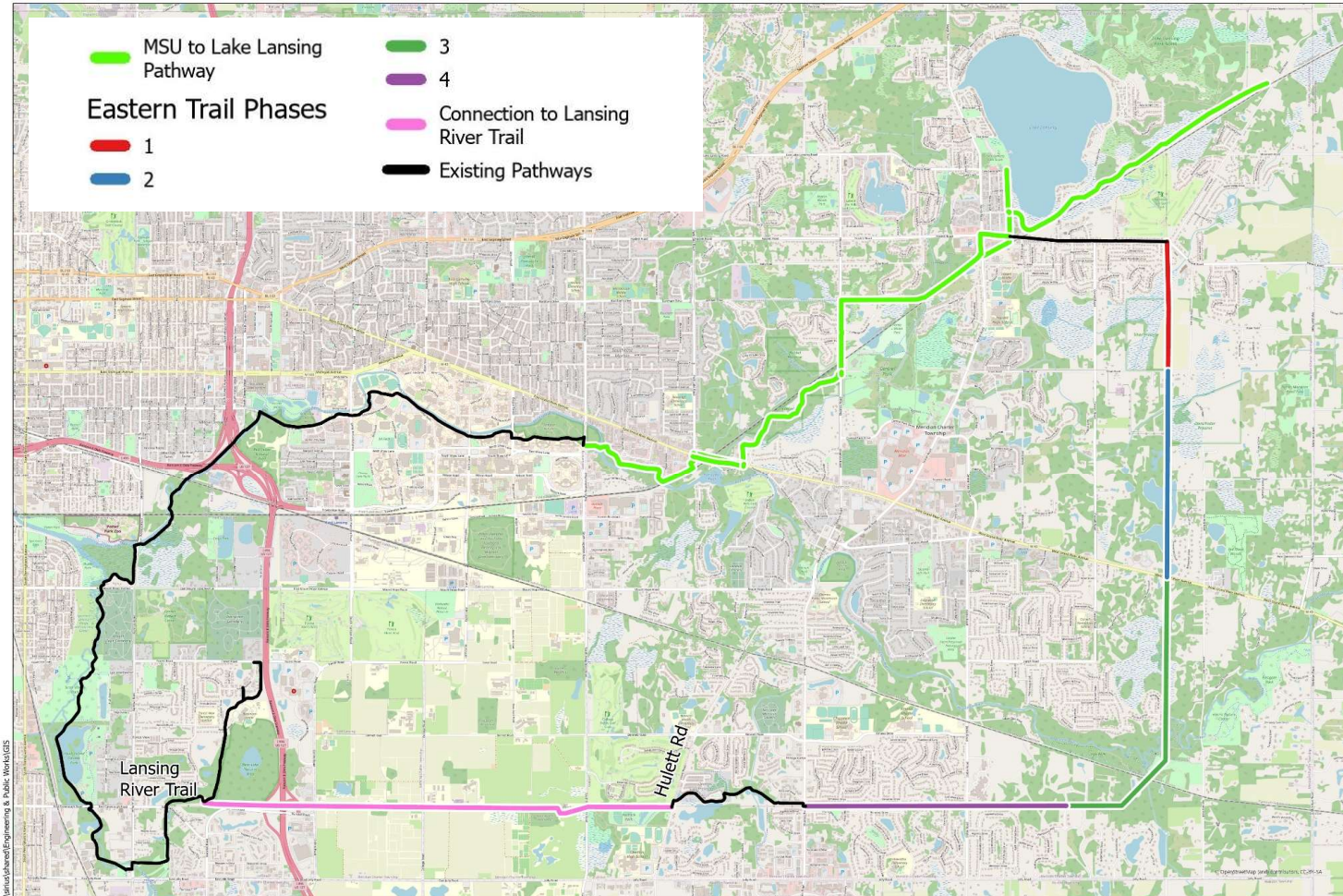


Creating a loop from the MSU to Lake Lansing Trail, back to the Lansing River Trail

What makes this trail so unique is that it would create a loop where riders could ride the entire Lansing River Trail, the MSU Campus River Trail, the MSU to Lake Lansing River Trail (the highest scoring Round 1 application in 2016), and then connect back to the Lansing River Trail.



Proposed Future Pathway Connections



Vanishaharaj/Engineering & Public Works/GIS



Scale: 1:20,000
0 0.5 1 Miles

Updated: 4/26/2023



User Experience – Haslett Rd Trail Head



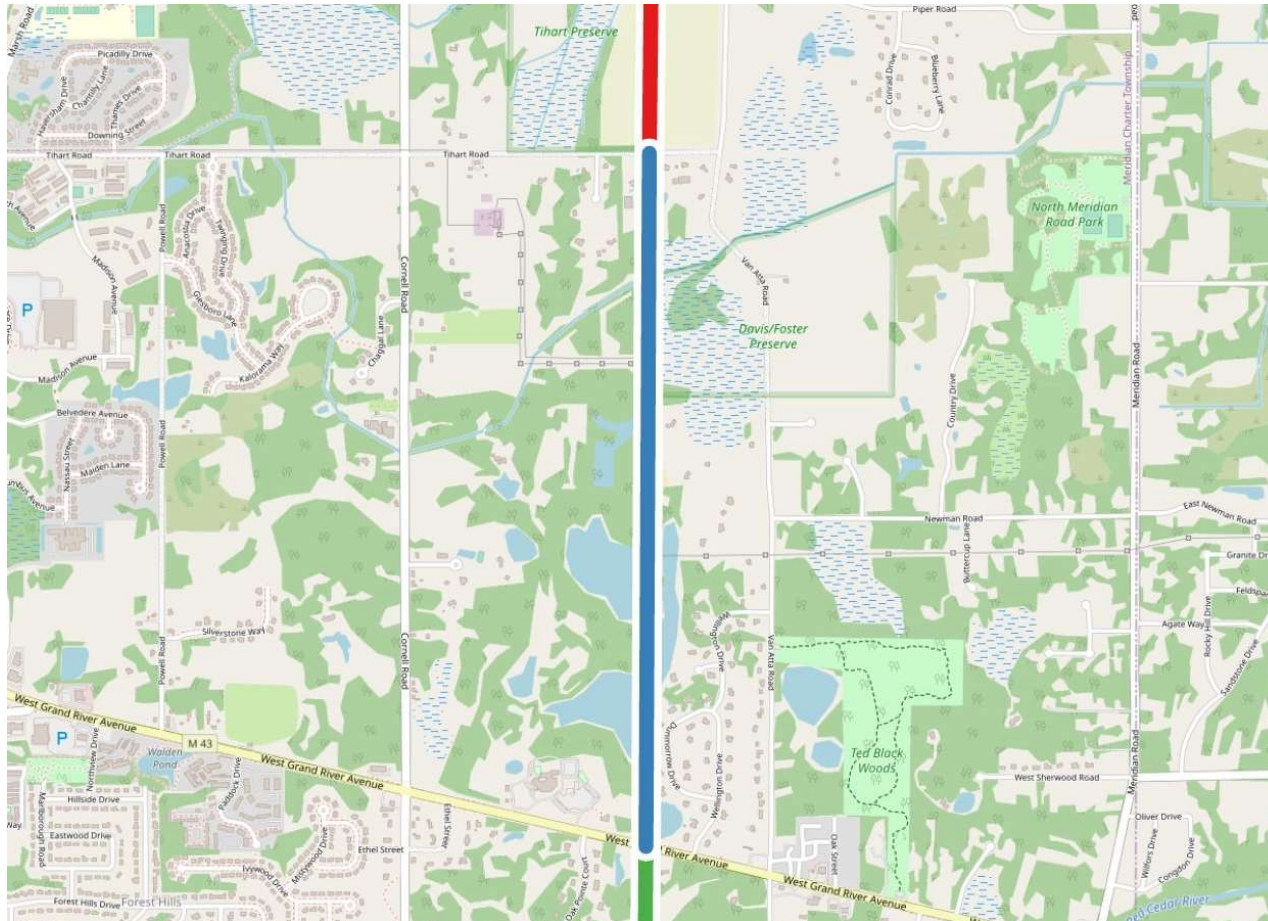


User Exp. – End of Phase I at Tihart Rd



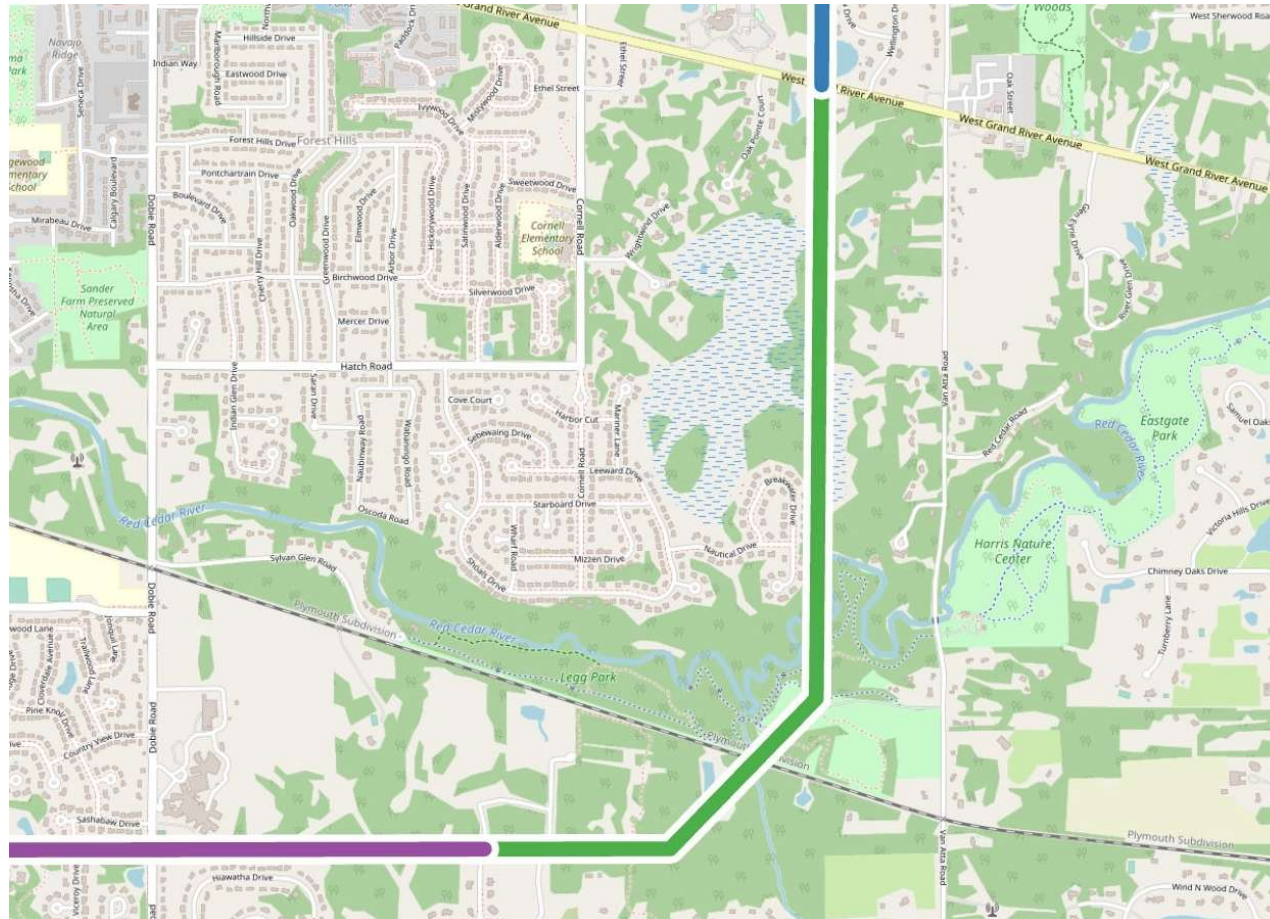


Phase II – Future Application



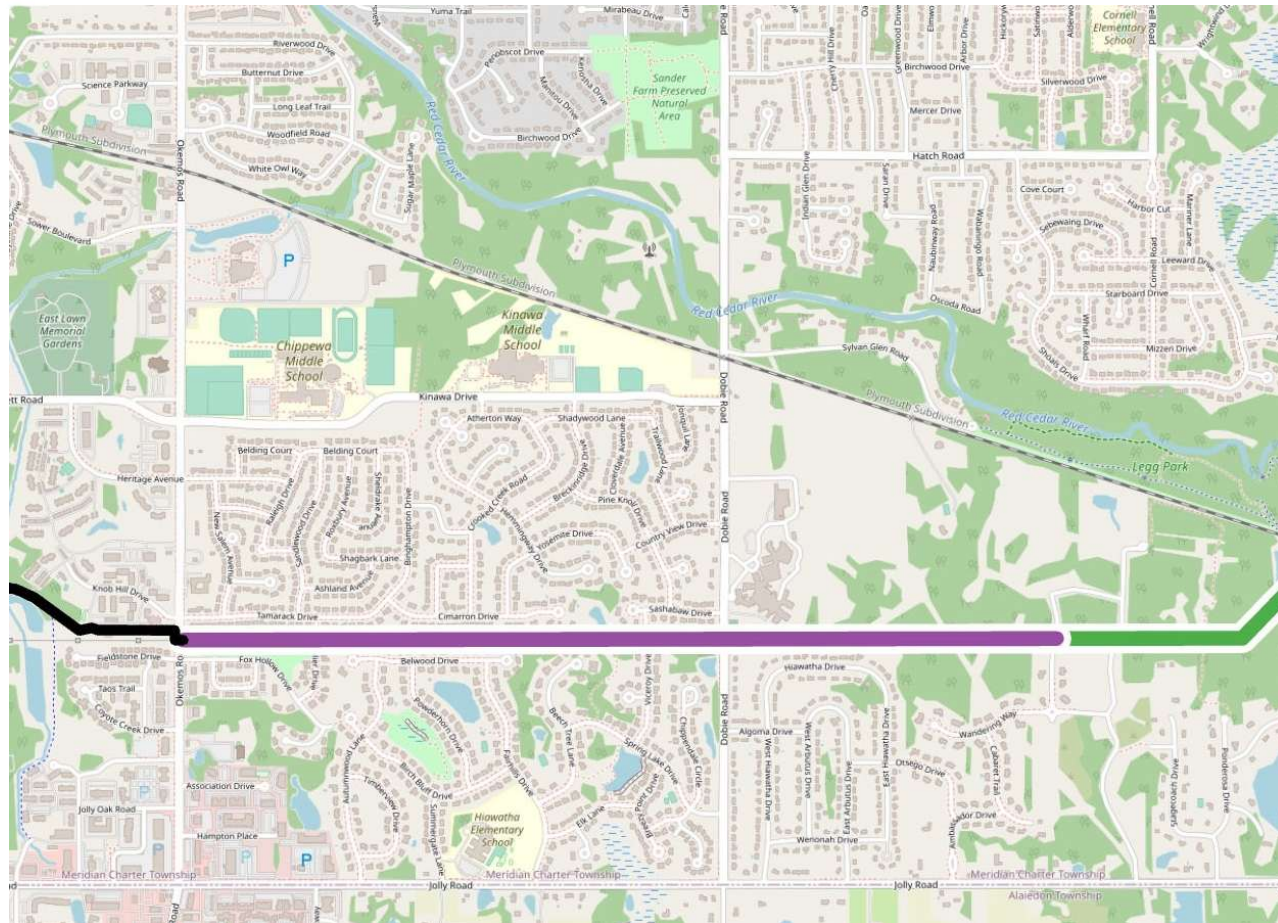


Phase III – Future Application



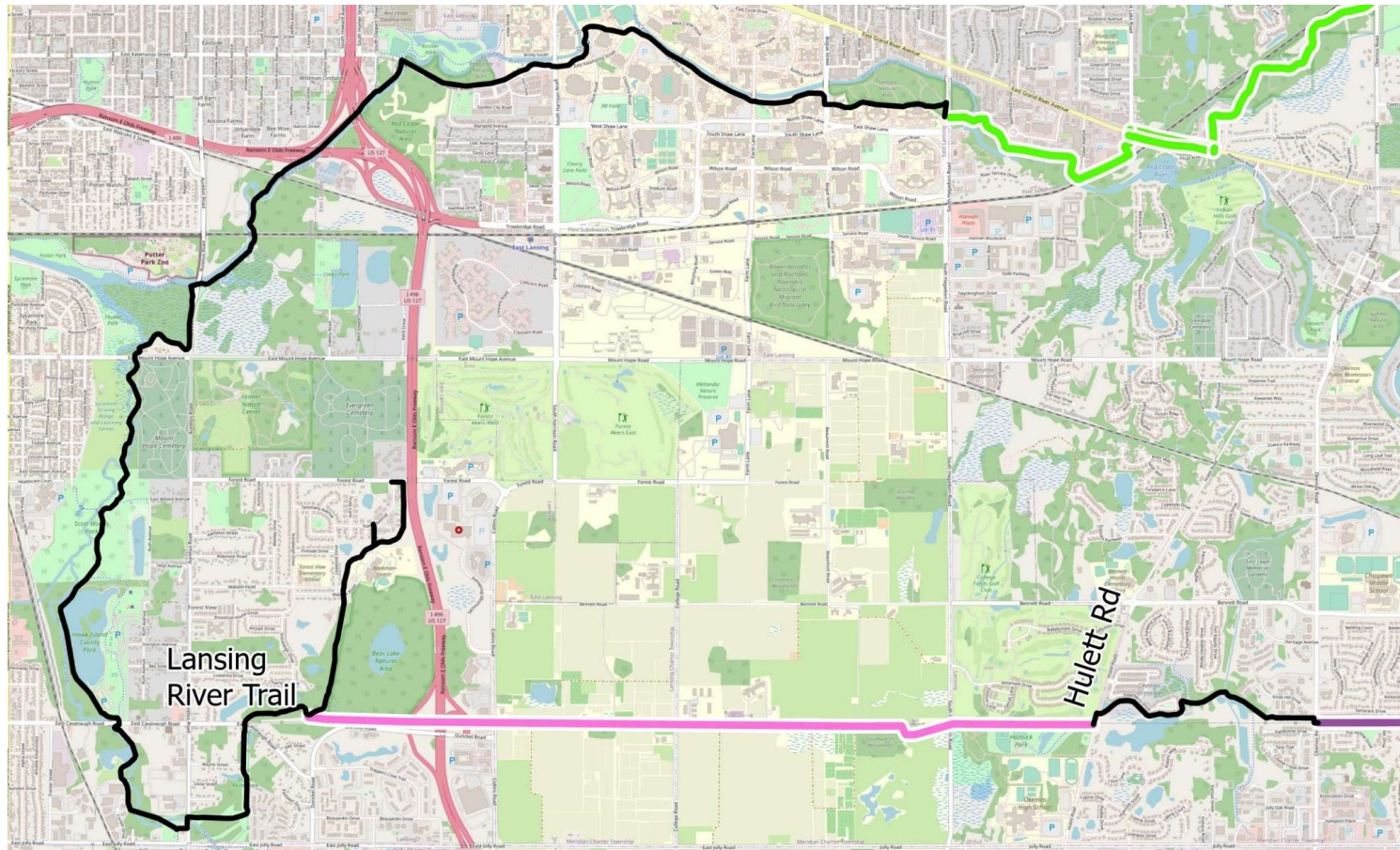


Phase IV – Future Application

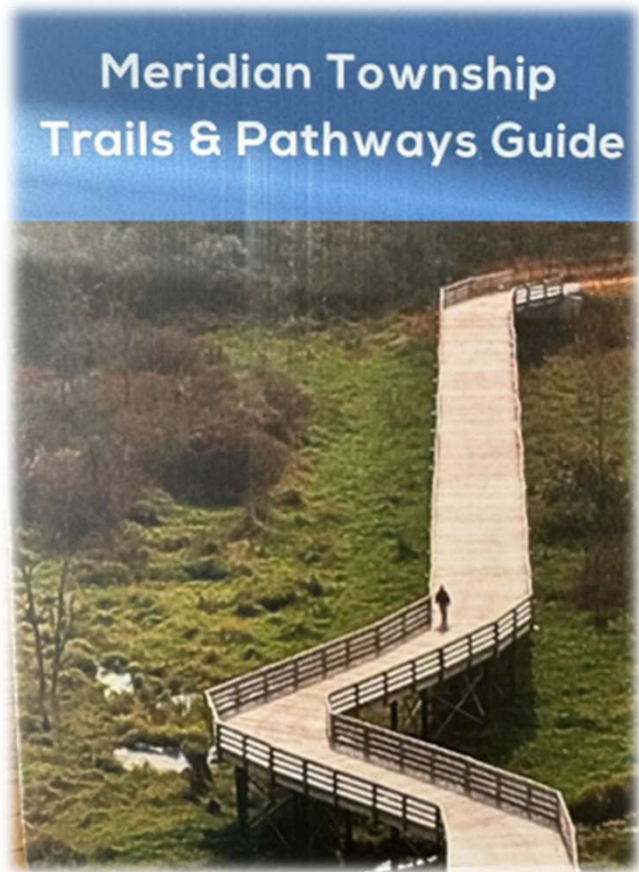




Future Connection to Lansing River Trail



Meridian Township Trail and Pathway Maps





**Thank you for your time this evening.
Happy to answer any questions
you may have.**