



LOCKWOOD PEDESTRIAN SAFETY DISTRICT



(406) 256-2701 // www.co.yellowstone.mt.gov/LockwoodSafety

Lockwood Pedestrian Safety District Advisory Board

Meeting Minutes recorded and submitted by Zachary Hassler, Advisory Board Secretary

Mar. 1, 2023, 7pm

Attendance

Board members: Pres. Brandy Dangerfield, Vice Pres. Woody Woods, Sec. Zachary Hassler, Pam Ask, Tim Sather

Other guests: Elyse Monat (Active Transportation Planner, City County Planning), Erin Claunch and Lauren Waterton (consultants, Sanderson Stewart), Eric Ler (design engineer, Interstate Engineering)

Board members not in attendance: Carlotta Hecker, Tobin Novasio, Travis Smith

Dangerfield called the meeting to order at 7 p.m. and began by seeking public comment. There were **no public comments** provided.

Ask motioned to approve February minutes. Sather seconded. Motion carried with unanimous voice vote.

Dangerfield opened discussion on the spring 2023 sidewalk construction project from IGA to baseball fields. To address drainage issues near the baseball field, Interstate and Tim Miller suggested adding culverts and grading to initial plans with estimated increased costs of \$35-40k and proposed a budgetary 50/50 split from LPSD funds and normal county funds. Woods said he would like to wait to take action until discussing the cost split with Tim Miller of Yellowstone County. The board refrained from taking any further action and intends to revisit the issue in April.

Claunch and Waterton presented the board with Sanderson Stewart's progress to date on the update of the LPSD plan, including four map exhibits detailing priorities, projects, crossings, and potential future sidewalk networks. Claunch asked if the exhibits represented the desire of the board, and the board affirmed. Waterton projected the draft plan would be ready for board review in April.

Dangerfield opened discussion on the Highway 87E Sidewalk Gap/ Massick property by referring to an exhibit provided by Travis Smith from Performance Engineering. The exhibit shows where an easement would be needed to connect to existing sidewalk geometry. Hassler suggested considering a task order for Sanderson Stewart to complete a survey to determine if routing a sidewalk in the existing MDT right of way would be feasible, north of the existing highway geometry. Woods offered to contact Mike Taylor with MDT to discuss what would be needed. The board intends to revisit at future meetings.

Dangerfield opened discussion on the Transportation Alternatives grant application due April 12th. **Sather motioned to approve President Dangerfield's actions in support of partnering with Sanderson Stewart to complete the grant application. Woods seconded. Motion carried with unanimous voice vote.** This work will be performed under Sanderson Stewart's term contract provisions for on call services.

Woods provided a brief update on TEDD and Billings Bypass related news.

Monat distributed trail counts.

Dangerfield noted a recent email from John Standish. Dangerfield acknowledged the email, and Woods responded.

Dangerfield adjourned the meeting at 8:06 p.m.



LOCKWOOD PEDESTRIAN SAFETY DISTRICT



Lockwood Pedestrian Safety District Advisory Board Meeting Attendees –March 1, 2022

Name _____ **Email** *(If not provided previously)* _____

1. Brandy Rangelbald _____

2. Wendy Woods _____

3. Ed INTERSTATE ENGINEERING _____

4. Tym Sather _____

5. Pam Ask _____

6. ERIN CLANCH _____

7. LAUREN WATERTON _____

8. Zack Hoban _____

9. _____

10. _____

11. _____

12. _____








13. _____

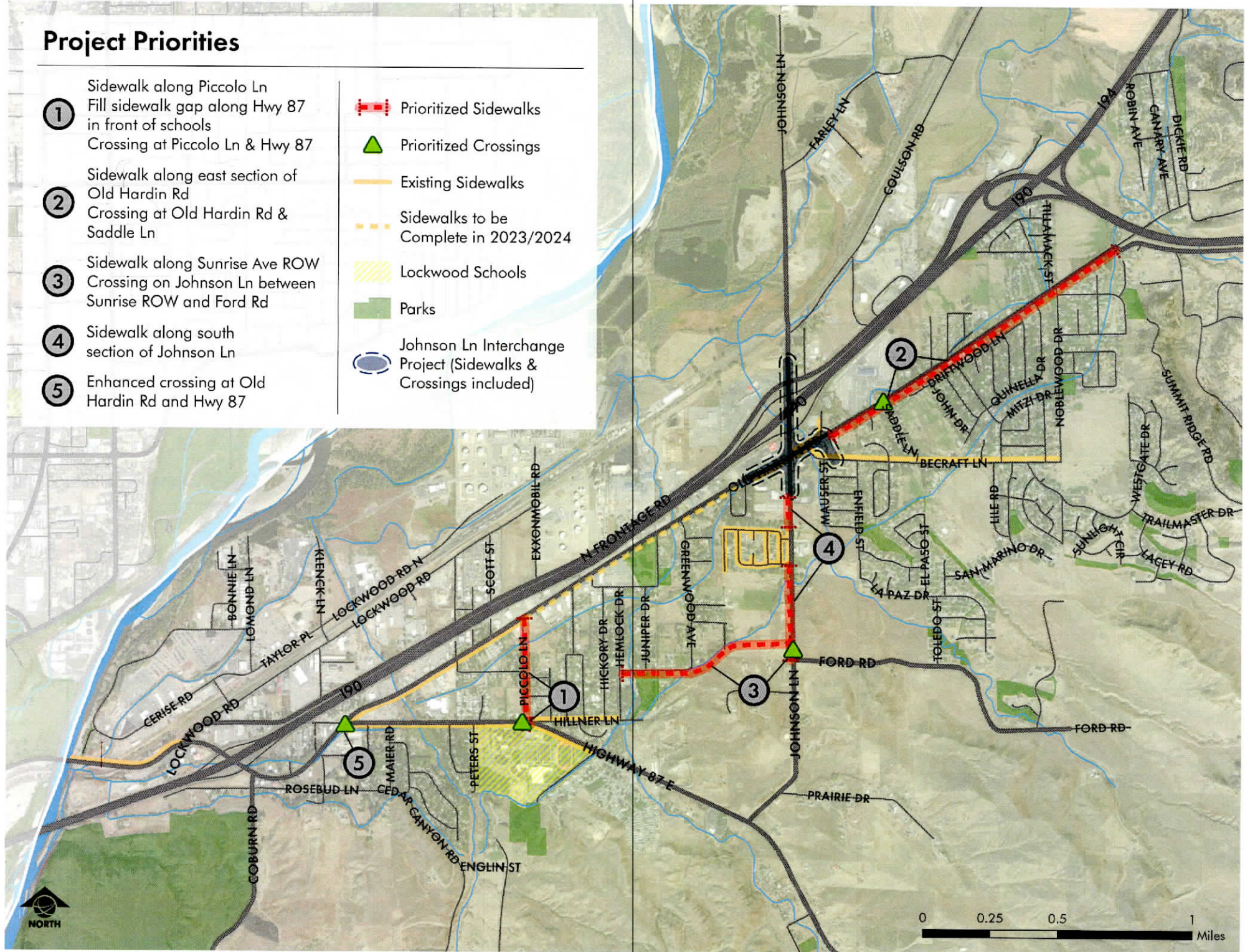
14. _____

15. _____

Project Priorities

- ① Sidewalk along Piccolo Ln
Fill sidewalk gap along Hwy 87
in front of schools
Crossing at Piccolo Ln & Hwy 87
- ② Sidewalk along east section of
Old Hardin Rd
Crossing at Old Hardin Rd &
Saddle Ln
- ③ Sidewalk along Sunrise Ave ROW
Crossing on Johnson Ln between
Sunrise ROW and Ford Rd
- ④ Sidewalk along south
section of Johnson Ln
- ⑤ Enhanced crossing at Old
Hardin Rd and Hwy 87

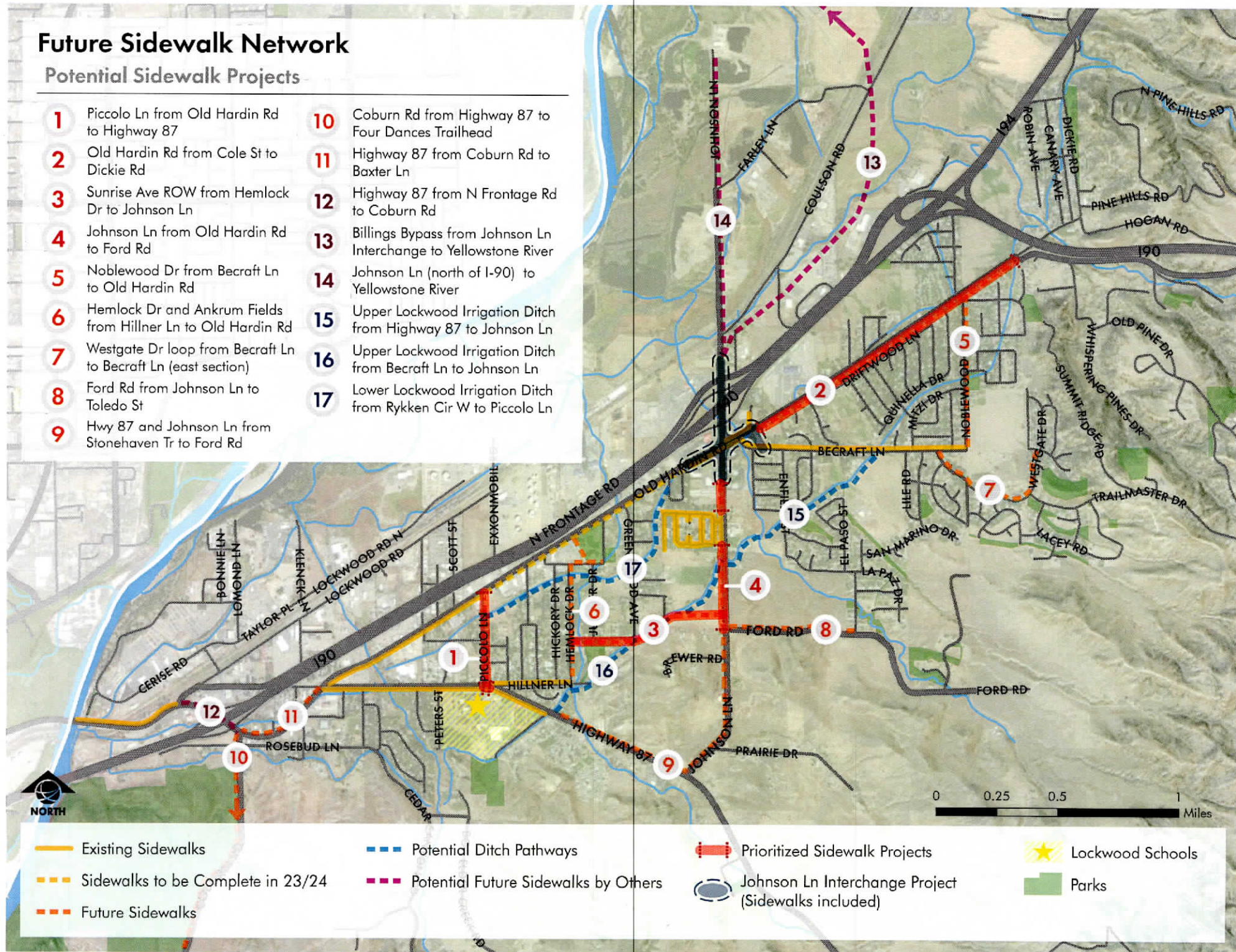
-  Prioritized Sidewalks
-  Prioritized Crossings
-  Existing Sidewalks
-  Sidewalks to be
Complete in 2023/2024
-  Lockwood Schools
-  Parks
-  Johnson Ln Interchange
Project (Sidewalks &
Crossings included)



Future Sidewalk Network

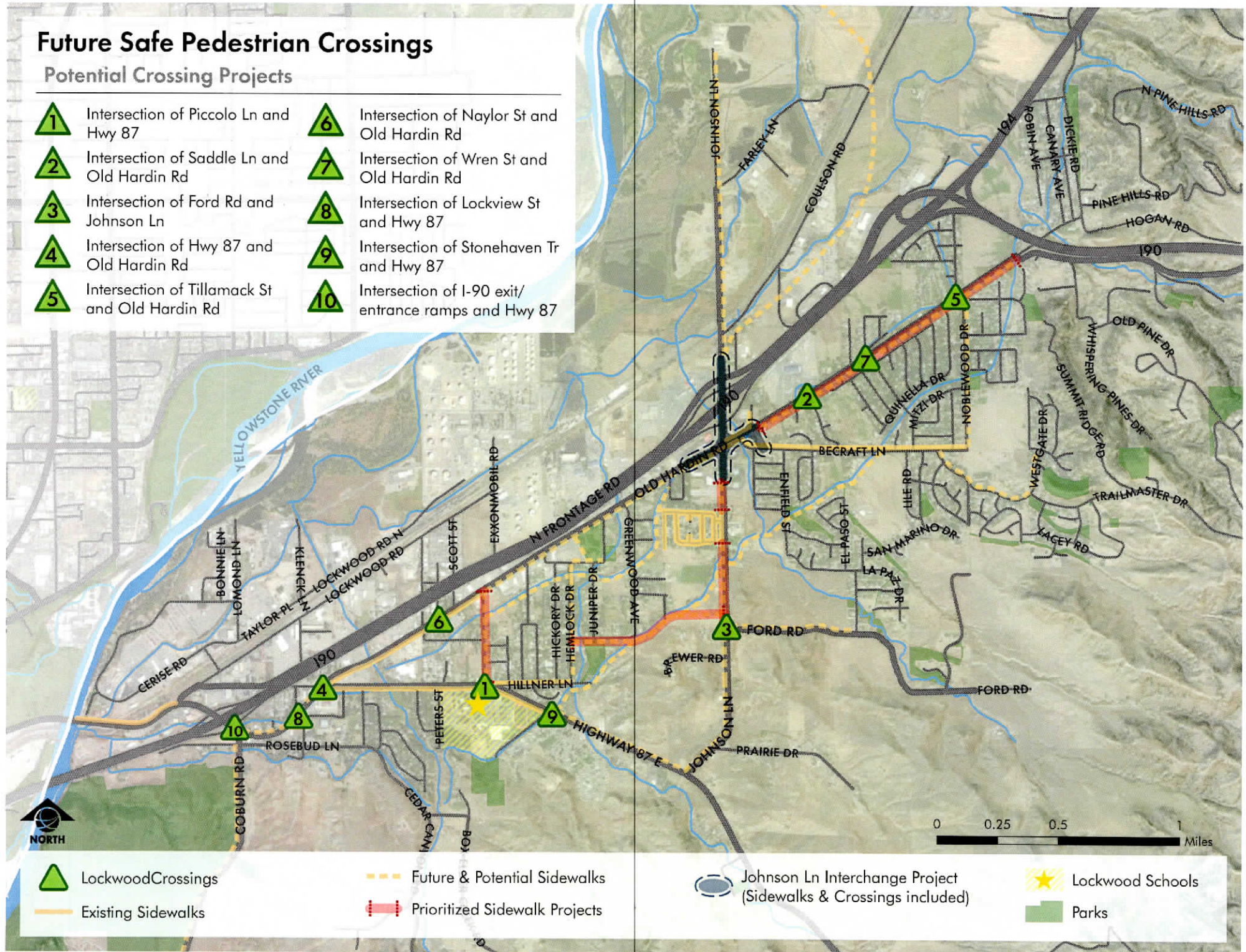
Potential Sidewalk Projects

- 1 Piccolo Ln from Old Hardin Rd to Highway 87
- 2 Old Hardin Rd from Cole St to Dickie Rd
- 3 Sunrise Ave ROW from Hemlock Dr to Johnson Ln
- 4 Johnson Ln from Old Hardin Rd to Ford Rd
- 5 Noblewood Dr from Becraft Ln to Old Hardin Rd
- 6 Hemlock Dr and Ankrum Fields from Hillner Ln to Old Hardin Rd
- 7 Westgate Dr loop from Becraft Ln to Becraft Ln (east section)
- 8 Ford Rd from Johnson Ln to Toledo St
- 9 Hwy 87 and Johnson Ln from Stonehaven Tr to Ford Rd
- 10 Coburn Rd from Highway 87 to Four Dances Trailhead
- 11 Highway 87 from Coburn Rd to Baxter Ln
- 12 Highway 87 from N Frontage Rd to Coburn Rd
- 13 Billings Bypass from Johnson Ln Interchange to Yellowstone River
- 14 Johnson Ln (north of I-90) to Yellowstone River
- 15 Upper Lockwood Irrigation Ditch from Highway 87 to Johnson Ln
- 16 Upper Lockwood Irrigation Ditch from Becraft Ln to Johnson Ln
- 17 Lower Lockwood Irrigation Ditch from Rykken Cir W to Piccolo Ln



Potential Crossing Projects

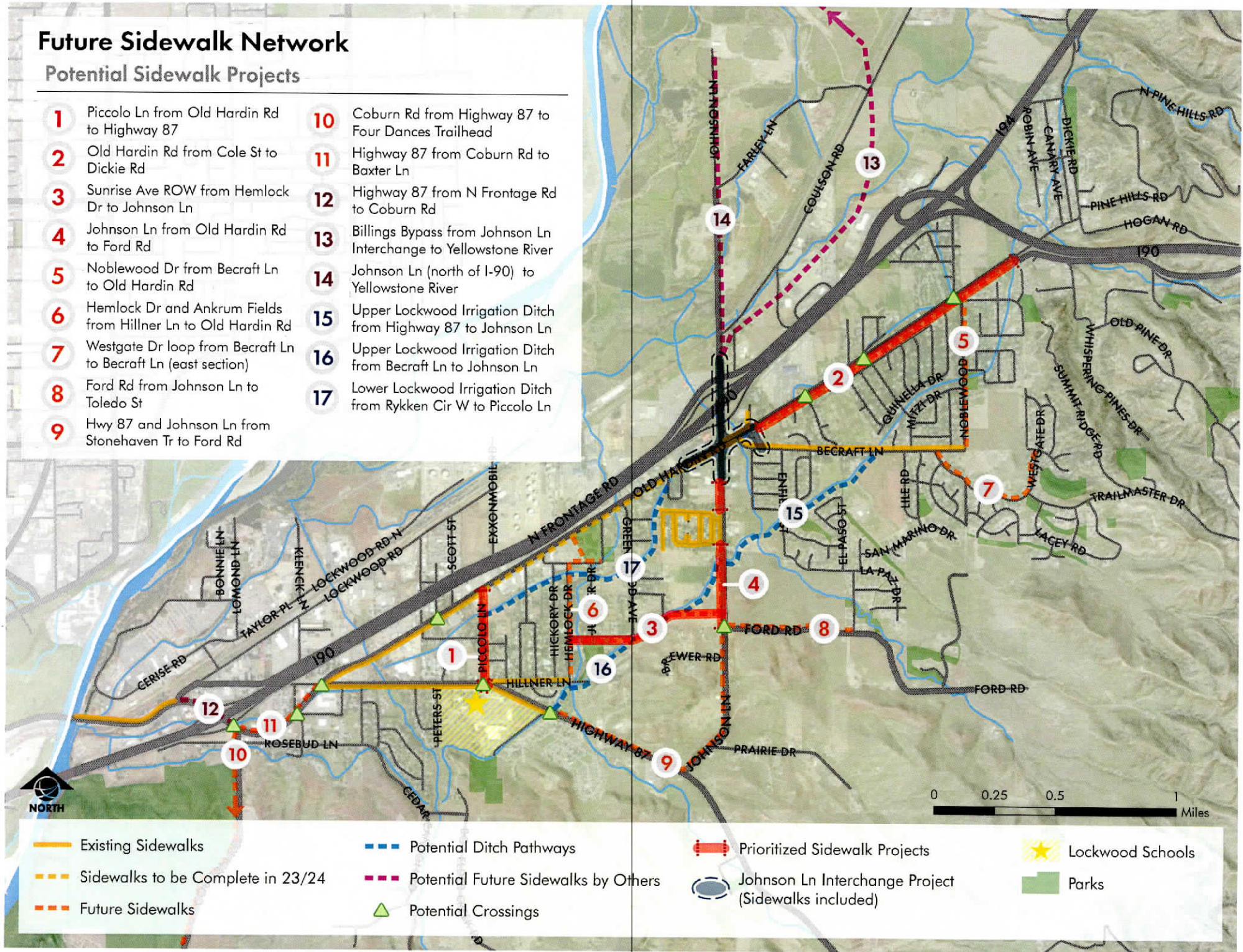
- | | | | |
|---|--|---|---|
|  | Intersection of Piccolo Ln and Hwy 87 |  | Intersection of Naylor St and Old Hardin Rd |
|  | Intersection of Saddle Ln and Old Hardin Rd |  | Intersection of Wren St and Old Hardin Rd |
|  | Intersection of Ford Rd and Johnson Ln |  | Intersection of Lockview St and Hwy 87 |
|  | Intersection of Hwy 87 and Old Hardin Rd |  | Intersection of Stonehaven Tr and Hwy 87 |
|  | Intersection of Tillamack St and Old Hardin Rd |  | Intersection of I-90 exit/entrance ramps and Hwy 87 |



Future Sidewalk Network

Potential Sidewalk Projects

- 1 Piccolo Ln from Old Hardin Rd to Highway 87
- 2 Old Hardin Rd from Cole St to Dickie Rd
- 3 Sunrise Ave ROW from Hemlock Dr to Johnson Ln
- 4 Johnson Ln from Old Hardin Rd to Ford Rd
- 5 Noblewood Dr from Becraft Ln to Old Hardin Rd
- 6 Hemlock Dr and Ankrum Fields from Hillner Ln to Old Hardin Rd
- 7 Westgate Dr loop from Becraft Ln to Becraft Ln (east section)
- 8 Ford Rd from Johnson Ln to Toledo St
- 9 Hwy 87 and Johnson Ln from Stonehaven Tr to Ford Rd
- 10 Coburn Rd from Highway 87 to Four Dances Trailhead
- 11 Highway 87 from Coburn Rd to Baxter Ln
- 12 Highway 87 from N Frontage Rd to Coburn Rd
- 13 Billings Bypass from Johnson Ln Interchange to Yellowstone River
- 14 Johnson Ln (north of I-90) to Yellowstone River
- 15 Upper Lockwood Irrigation Ditch from Highway 87 to Johnson Ln
- 16 Upper Lockwood Irrigation Ditch from Becraft Ln to Johnson Ln
- 17 Lower Lockwood Irrigation Ditch from Rykken Cir W to Piccolo Ln



Existing Sidewalks

Sidewalks to be Complete in 23/24

Future Sidewalks

Potential Ditch Pathways

Potential Future Sidewalks by Others

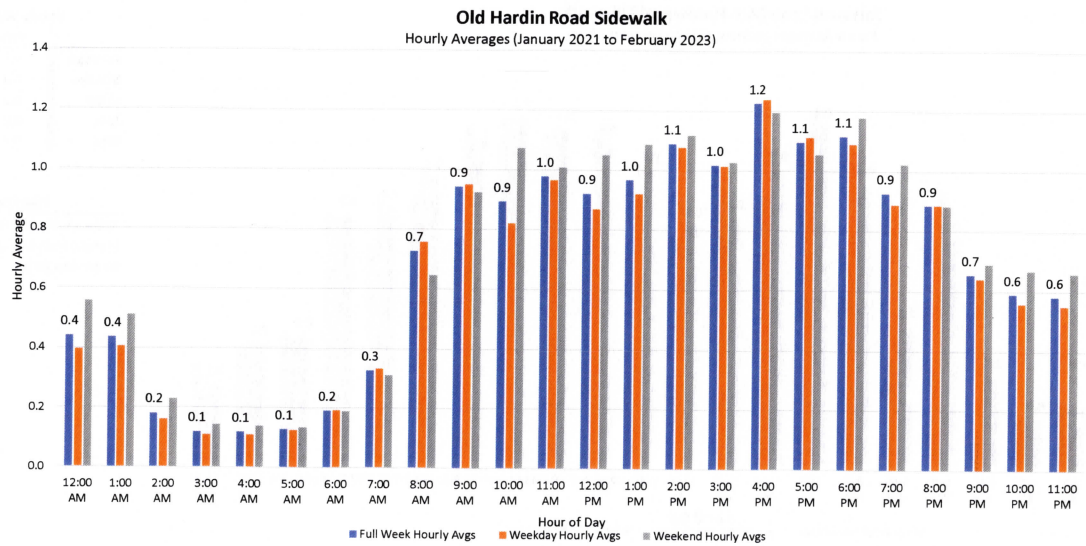
Potential Crossings

Prioritized Sidewalk Projects

Johnson Ln Interchange Project
(Sidewalks included)

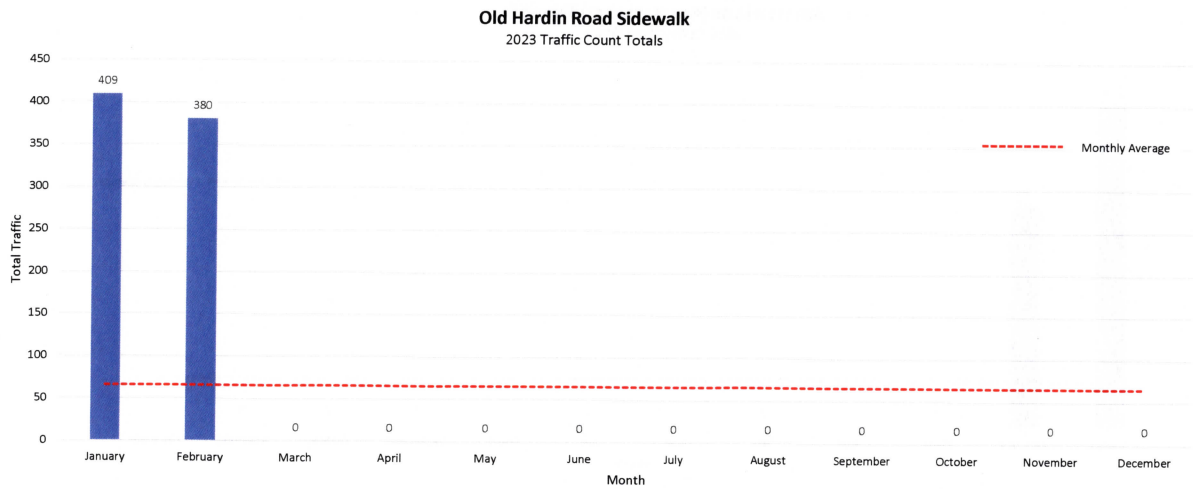
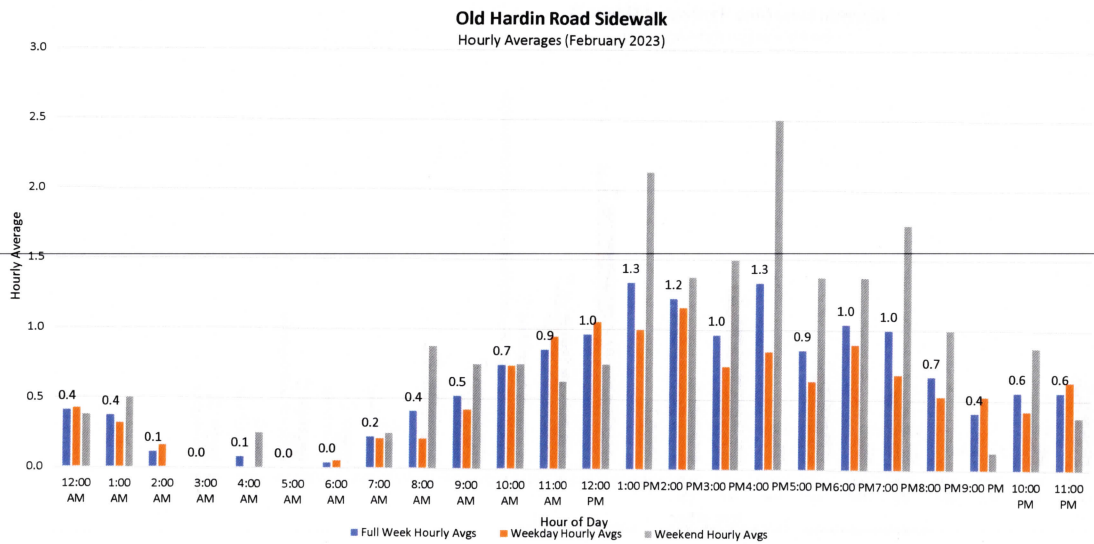
Lockwood Schools

Parks



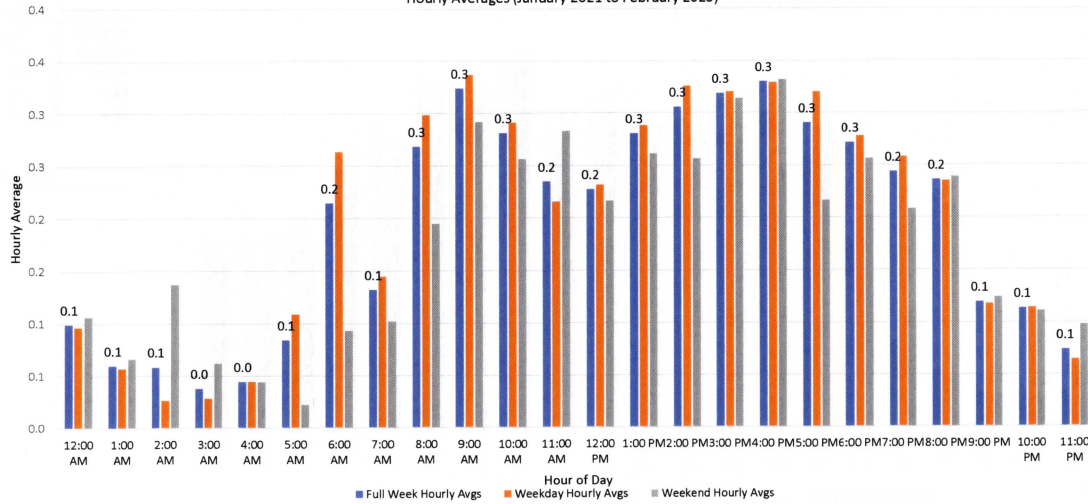
Hourly Statistics		
	YTD	Month
Average	0.7	0.6
Median	0.8	0.6
STDV	0.4	0.4
Min	0.1	0.0
Max	1.2	1.3

Field Notes



Site Name	Total Count	Average	Wk. Day Avg	Wk. End Avg	Min	Date w/ Min Total	Max	Date w/ Max Total	Monthly Avg
Old Hardin Rd	789	14	15	4	1	1/28/21	32	2/4/21	66

Johnson Lane (Ace Hardware) Sidewalk
Hourly Averages (January 2021 to February 2023)



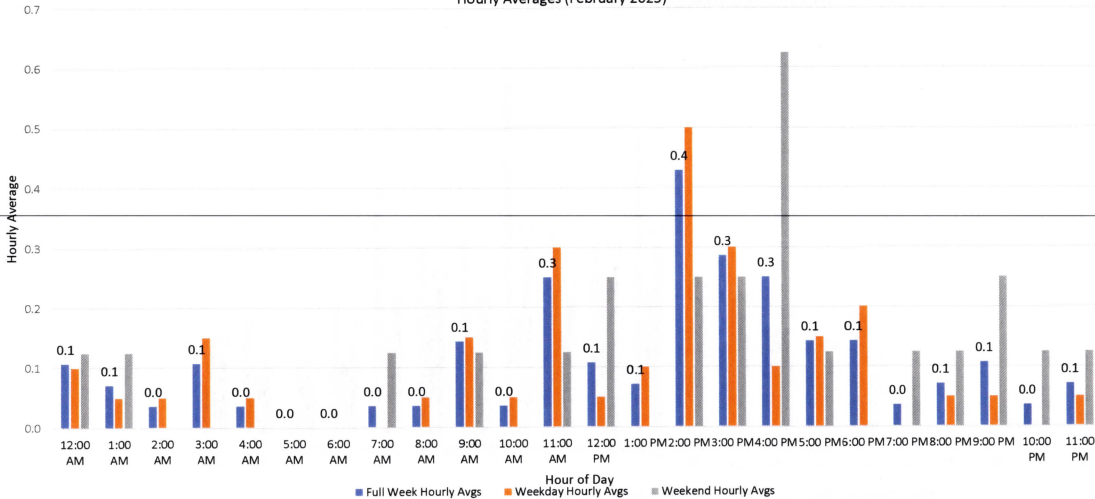
Hourly Statistics

	YTD	Month
Average	0.2	0.1
Median	0.2	0.1
STDV	0.1	0.1
Min	0.0	0.0
Max	0.3	0.4

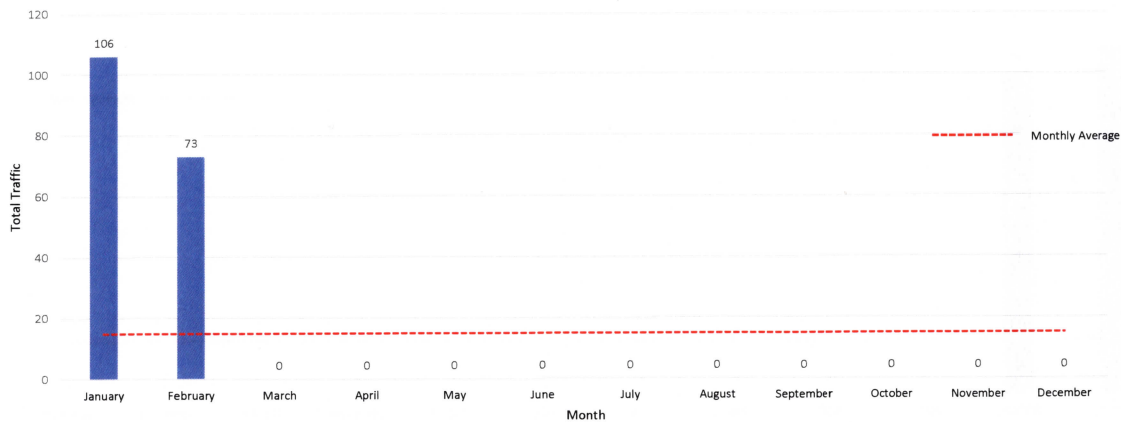
Field Notes

Sidewalk was completely covered in snow from street plowing in December 2018.

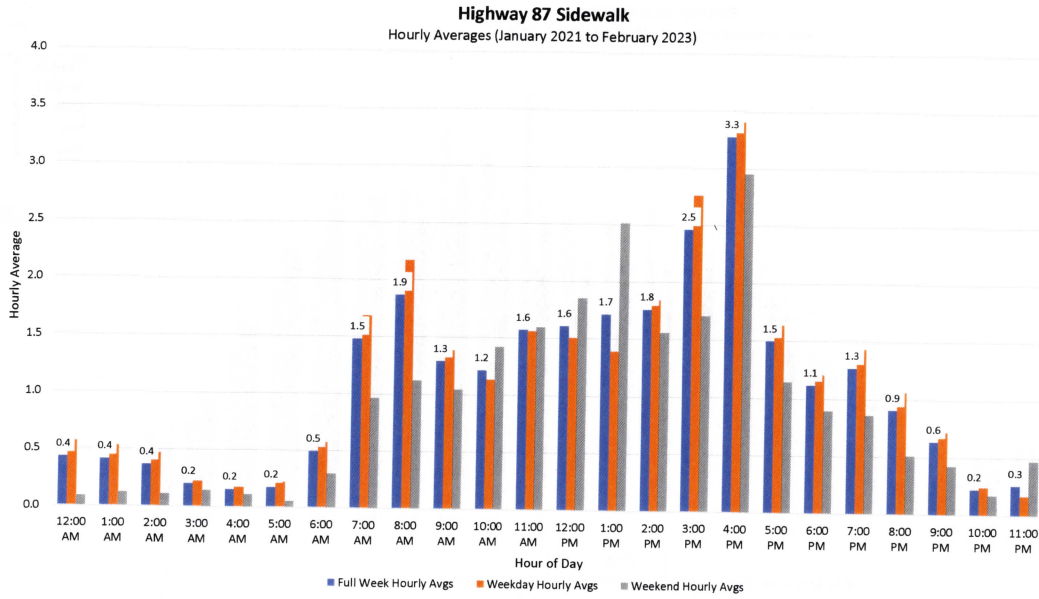
Johnson Lane (Ace Hardware) Sidewalk
Hourly Averages (February 2023)



Johnson Lane (Ace Hardware) Sidewalk
2023 Traffic Count Totals

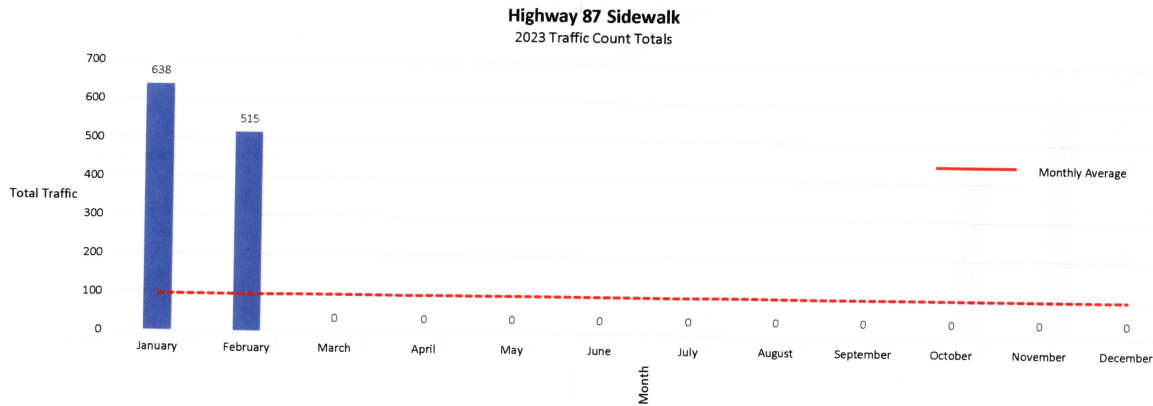
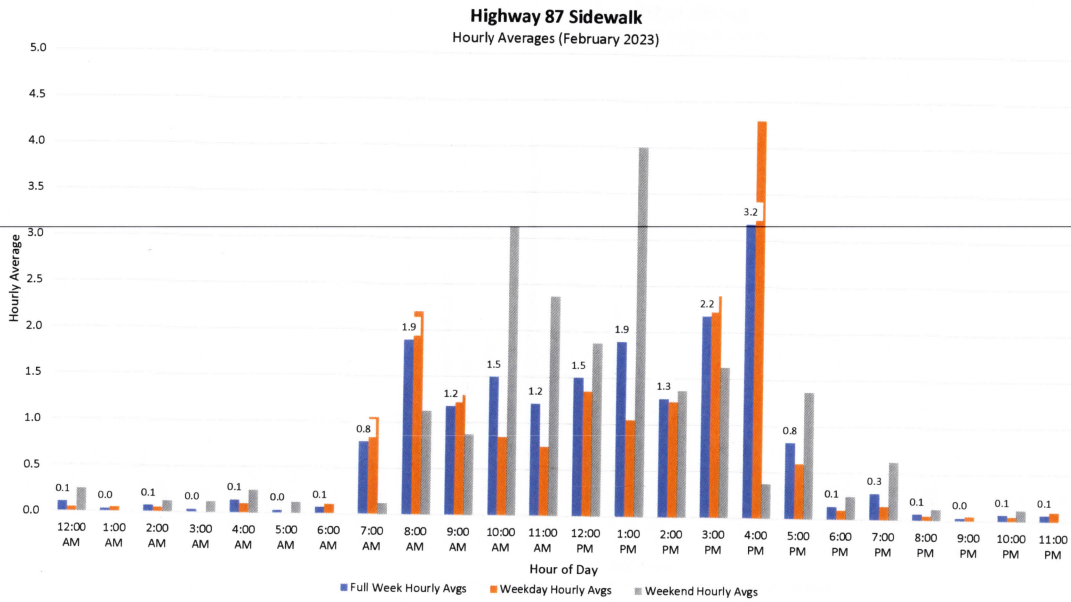


Site Name	Total Count	Average	Wk. Day Avg	Wk. End Avg	Min	Date w/ Min Total	Max	Date w/ Max Total	Monthly Avg
Johnson Ln Sidewalk	179	3	3	3	0	01/01/20	8	01/07/20	15

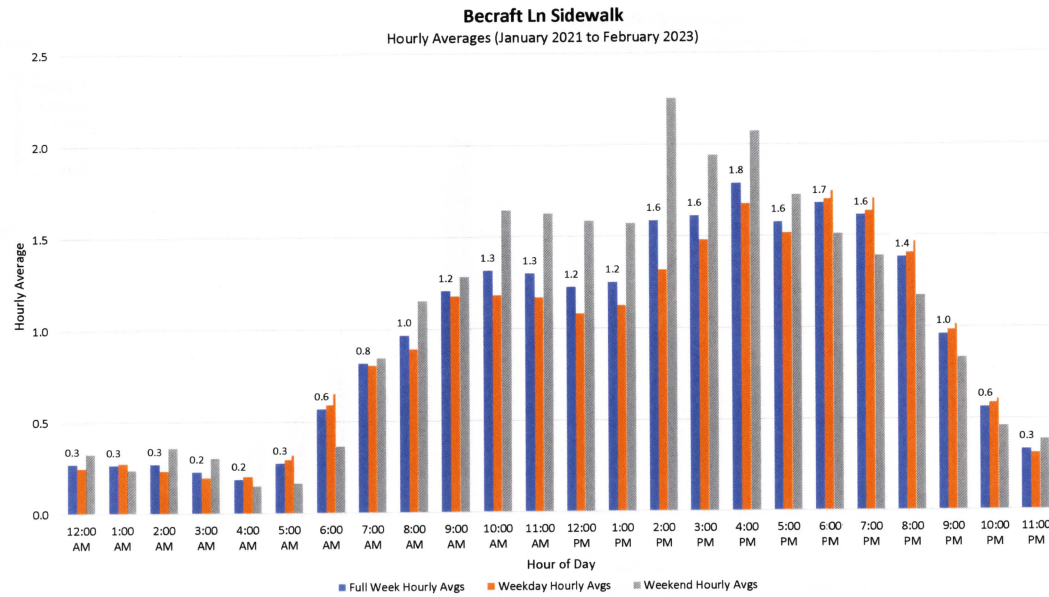


	Hourly Statistics	
	Total	Month
Average	1.1	0.8
Median	1.2	0.2
STDV	0.8	0.9
Min	0.2	0.0
Max	3.3	3.2

Field Notes

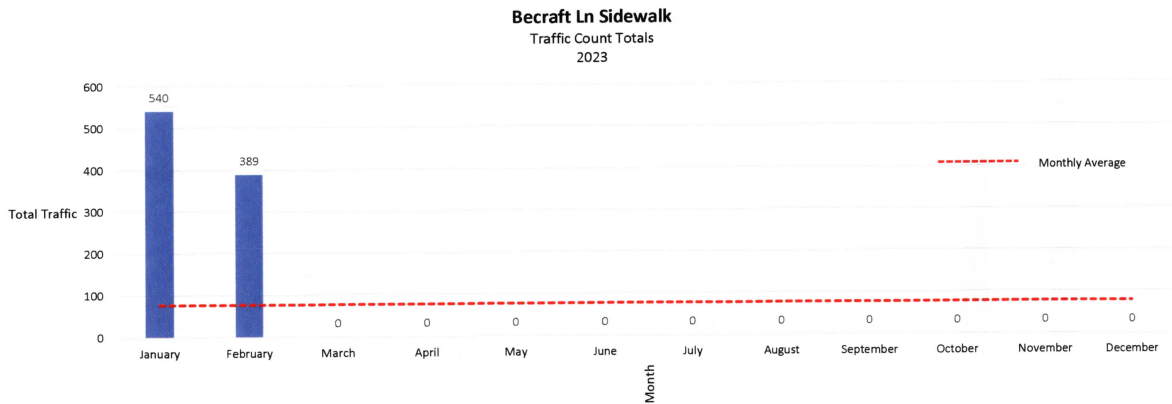
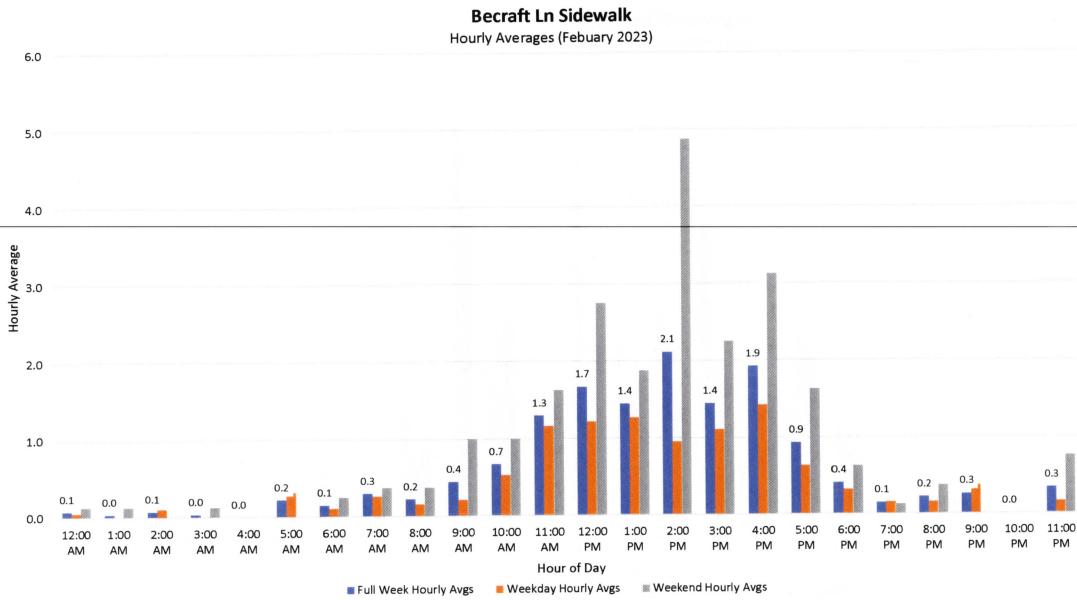


Site Name	Total Count	Average	Wk. Day Avg	Wk. End Avg	Min	Date w/ Min Total	Max	Date w/ Max Total
Highway 87	1,153	20	20	8	2	29-Jan	44	20-Jan



Hourly Statistics		
	Total	Month
Average	1.0	0.6
Median	1.1	0.3
STDV	0.6	0.7
Min	0.2	0.0
Max	1.8	2.1

Field Notes



Site Name	Total Count	Average	Wk. Day Avg	Wk. End Avg	Min	Date w/ Min Total	Max	Monthly Avg
Becraft Ln	929	16	17	5	0	28-Jan	57	77.42

PICCOLO LN

EASEMENT EXHIBIT "A"

BEING LOCATED ON TRACT A-1 OF THE PLAT AMENDING TRACTS A & B
OF C.O.S. 904 IN THE NE $\frac{1}{4}$ OF SECTION 36, T01N, R26E, P.M.M.,
YELLOWSTONE COUNTY, MONTANA

MDT RIGHT-OF-WAY BOUNDARY

HIGHWAY 87

10' SIDEWALK
EASEMENT

EXISTING SHACK

EXISTING LIGHT POLE

EXISTING
FENCE, TYP.

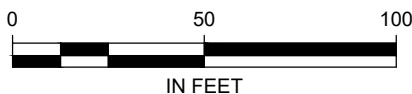
EXISTING SIDEWALK

SCHOOL DISTRICT #26
C.O.S. 918
TRACT A

MASSICK, GEORGE W. JR
C.O.S. 904
TRACT A-1

SCHOOL DISTRICT #26
C.O.S. 904
TRACT 5

MASSICK PROPERTY
BOUNDARY



IN FEET