



# LOCKWOOD PEDESTRIAN SAFETY DISTRICT



(406) 256-2701 // [www.co.yellowstone.mt.gov/LockwoodSafety](http://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 12<sup>th</sup>. **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 Ranguel \_\_\_\_\_

2. Wendy Woods \_\_\_\_\_

3. Ed \_\_\_\_\_ INTERSTATE ENGINEERING

4. Tym Sather \_\_\_\_\_

5. Pam \_\_\_\_\_

6. ERIN CLANCH \_\_\_\_\_

7. LAUREN WATERTON \_\_\_\_\_

8. Zack HOSKIN \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

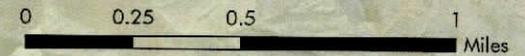
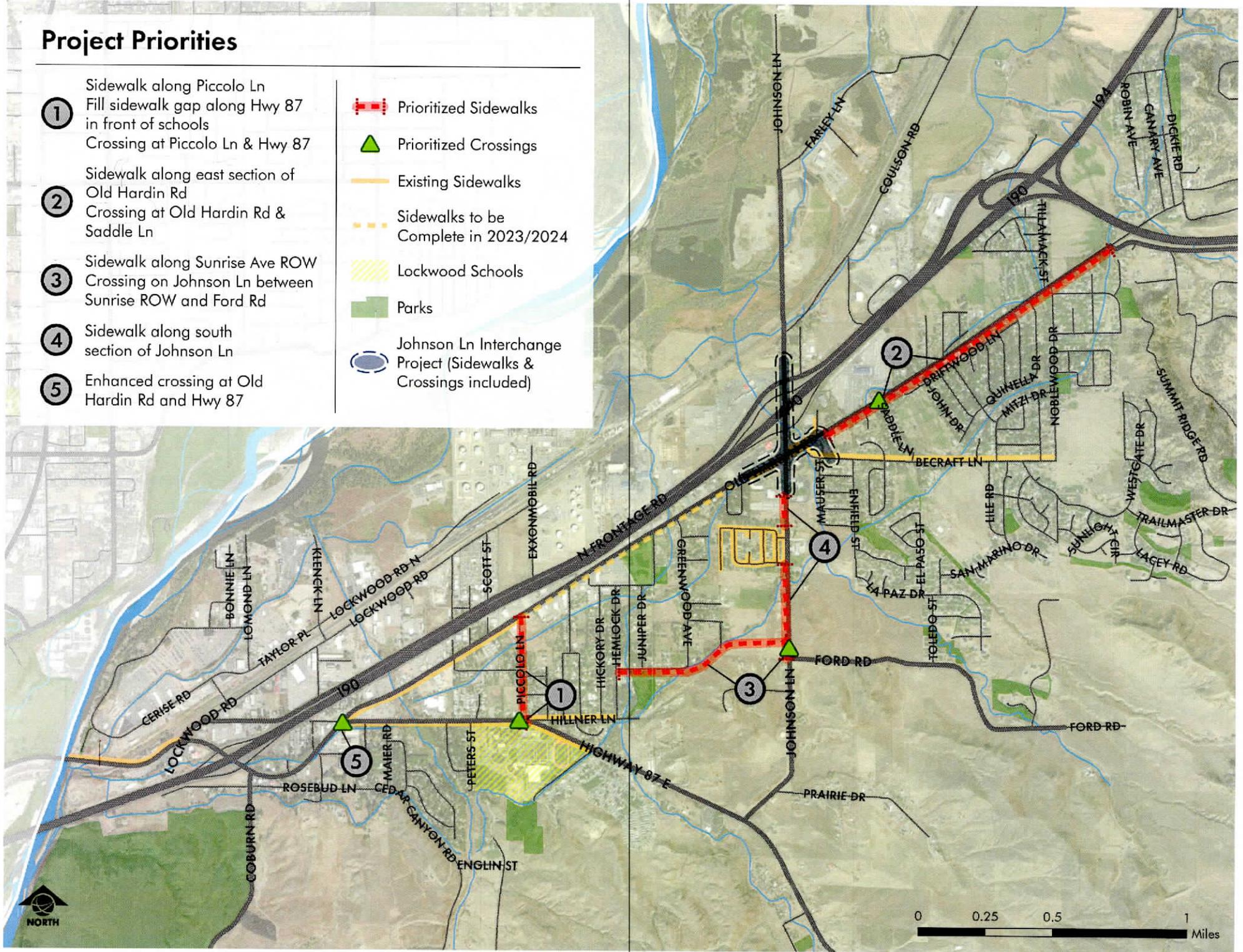
14. \_\_\_\_\_

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

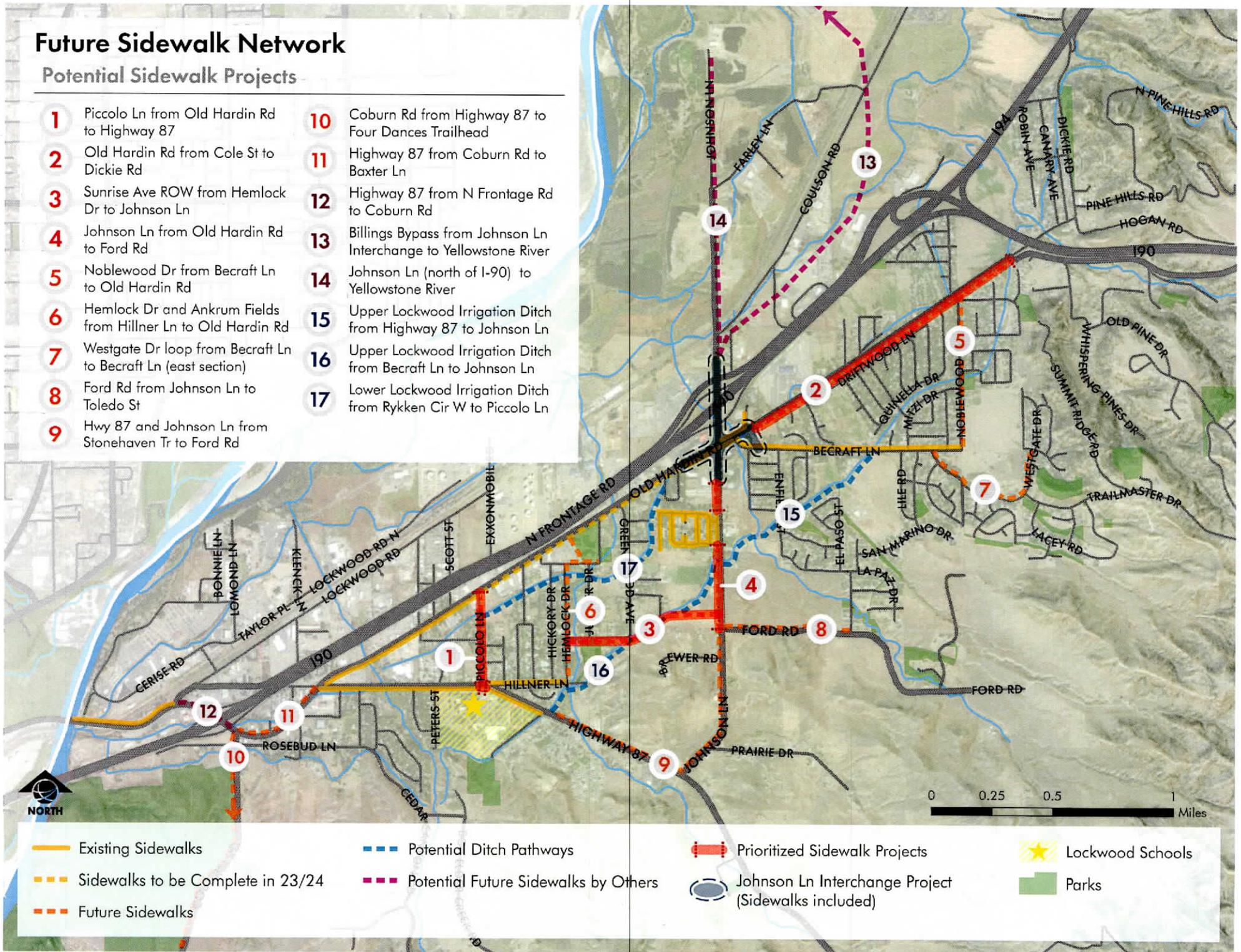
-  Prioritized Sidewalks
-  Prioritized Crossings
-  Existing Sidewalks
-  Sidewalks to be Complete in 2023/2024
-  Lockwood Schools
-  Parks
-  Johnson Ln Interchange Project (Sidewalks & Crossings included)



# Future Sidewalk Network

## Potential Sidewalk Projects

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

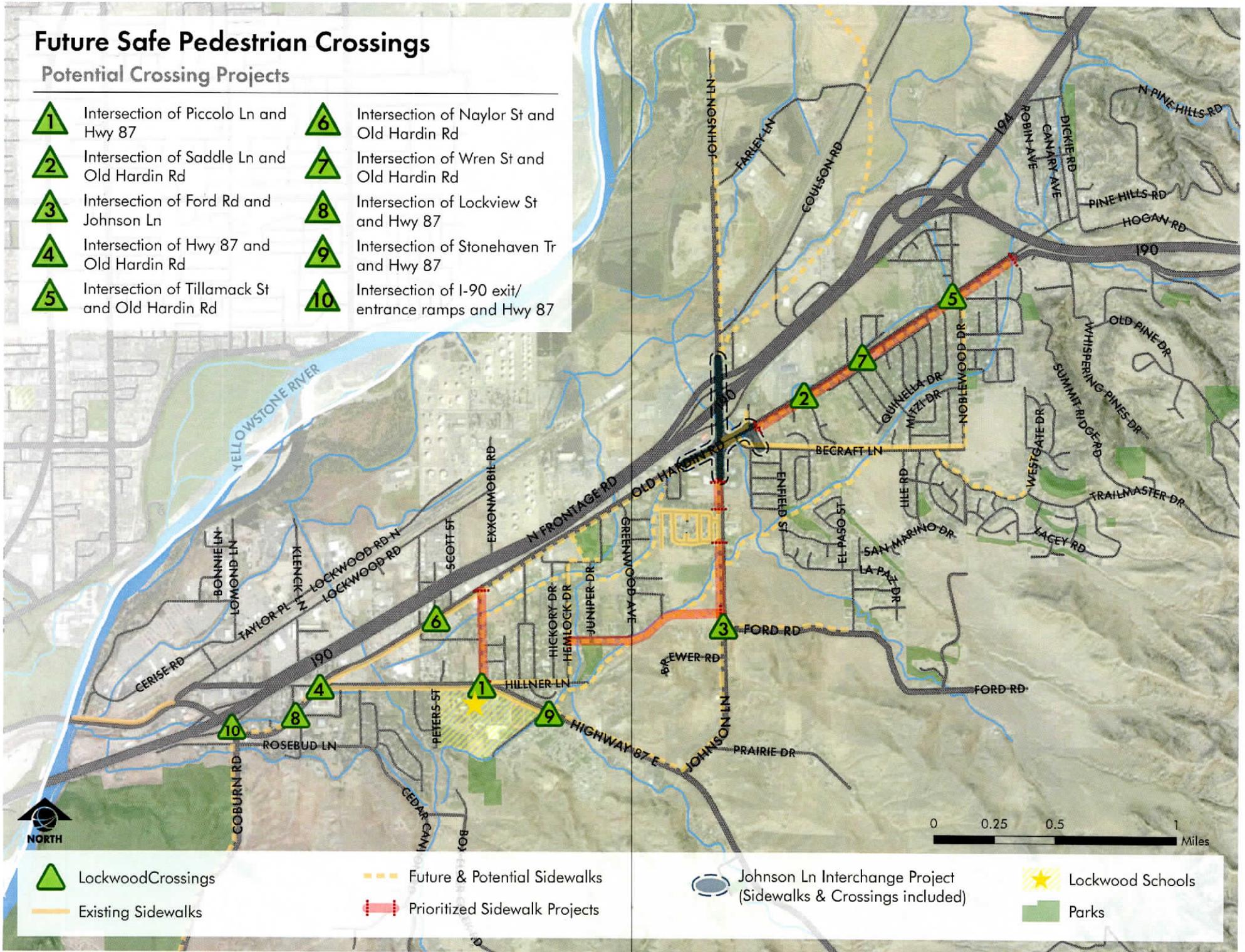


Existing Sidewalks	Potential Ditch Pathways	Prioritized Sidewalk Projects	Lockwood Schools
Sidewalks to be Complete in 23/24	Potential Future Sidewalks by Others	Johnson Ln Interchange Project (Sidewalks included)	Parks
Future Sidewalks			

# Future Safe Pedestrian Crossings

## Potential Crossing Projects

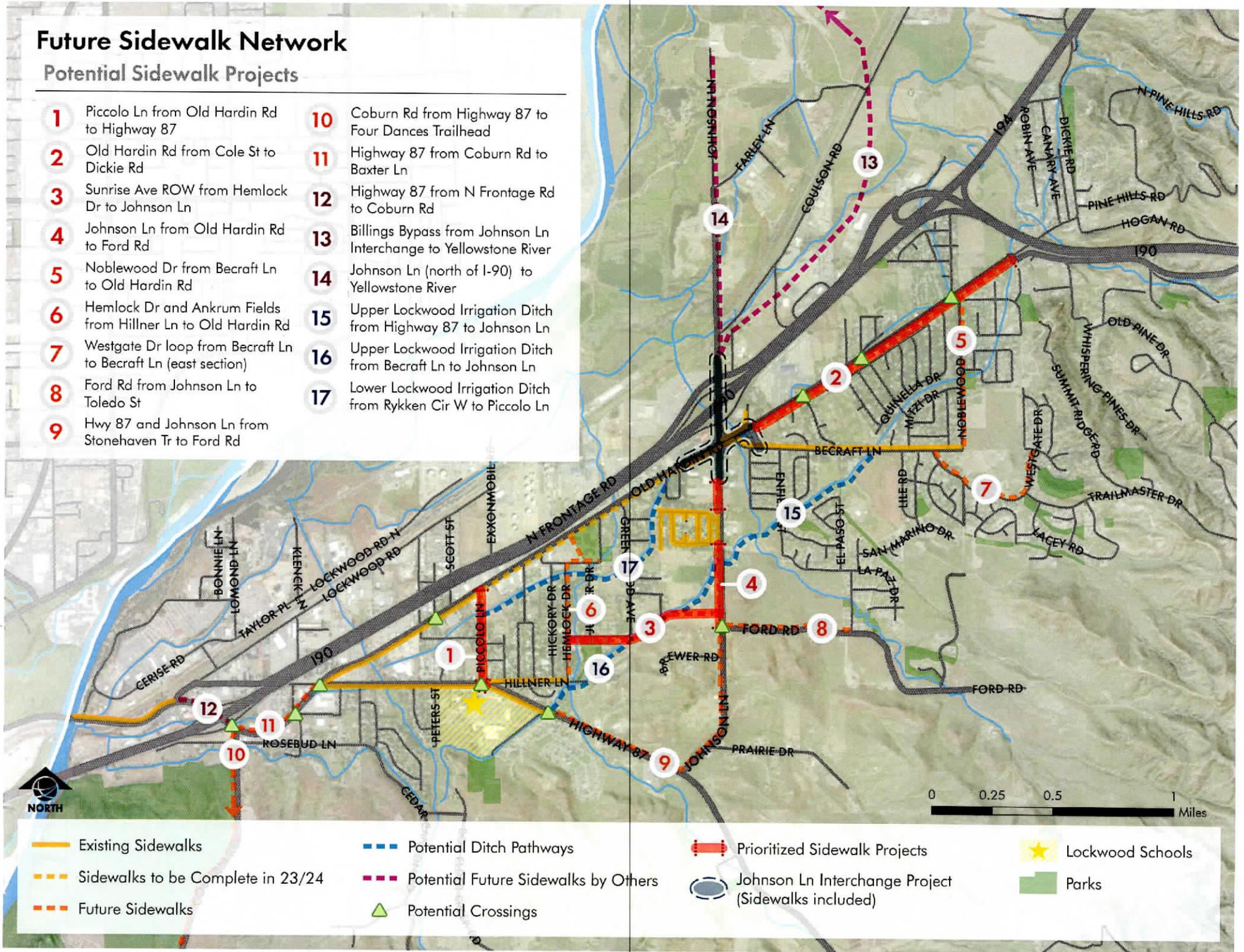
- |  |  |
|--|--|
|  1 Intersection of Piccolo Ln and Hwy 87          |  6 Intersection of Naylor St and Old Hardin Rd          |
|  2 Intersection of Saddle Ln and Old Hardin Rd    |  7 Intersection of Wren St and Old Hardin Rd            |
|  3 Intersection of Ford Rd and Johnson Ln         |  8 Intersection of Lockview St and Hwy 87               |
|  4 Intersection of Hwy 87 and Old Hardin Rd       |  9 Intersection of Stonehaven Tr and Hwy 87             |
|  5 Intersection of Tillamack St and Old Hardin Rd |  10 Intersection of I-90 exit/entrance ramps and Hwy 87 |



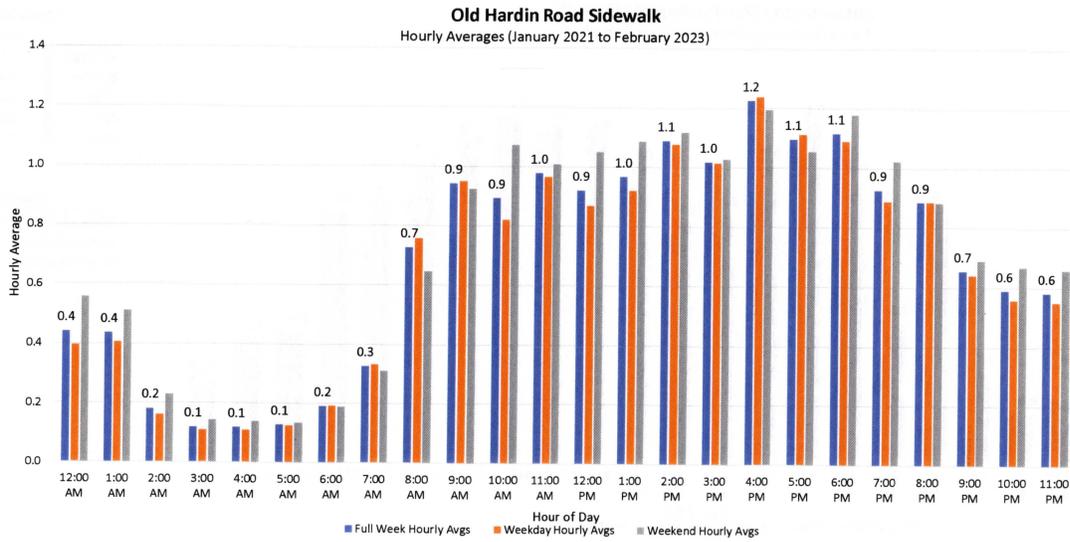
# Future Sidewalk Network

## Potential Sidewalk Projects

- |  |  |
|--|--|
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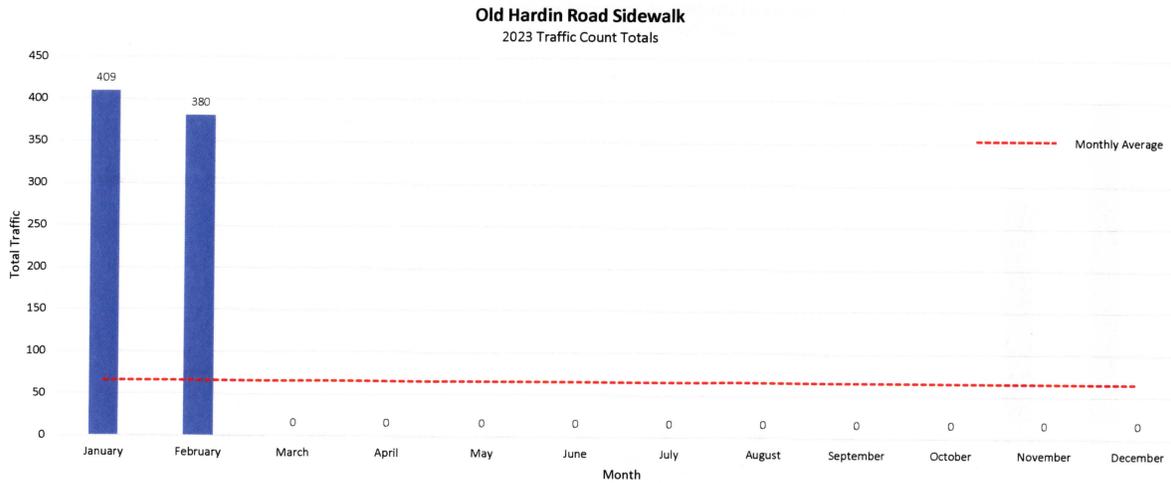
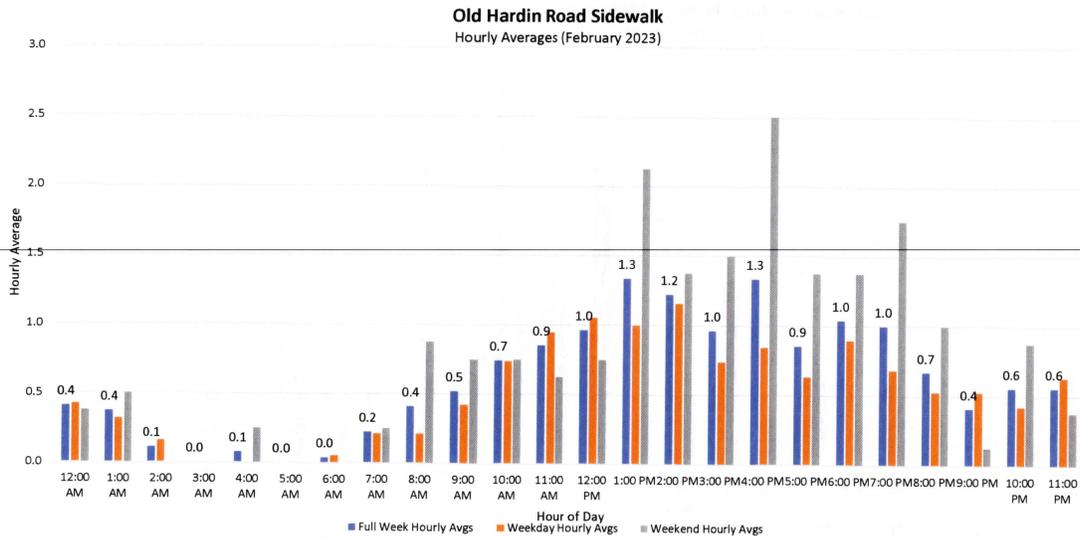


Existing Sidewalks	Potential Ditch Pathways	Prioritized Sidewalk Projects	Lockwood Schools
Sidewalks to be Complete in 23/24	Potential Future Sidewalks by Others	Johnson Ln Interchange Project (Sidewalks included)	Parks
Future Sidewalks	Potential Crossings		



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

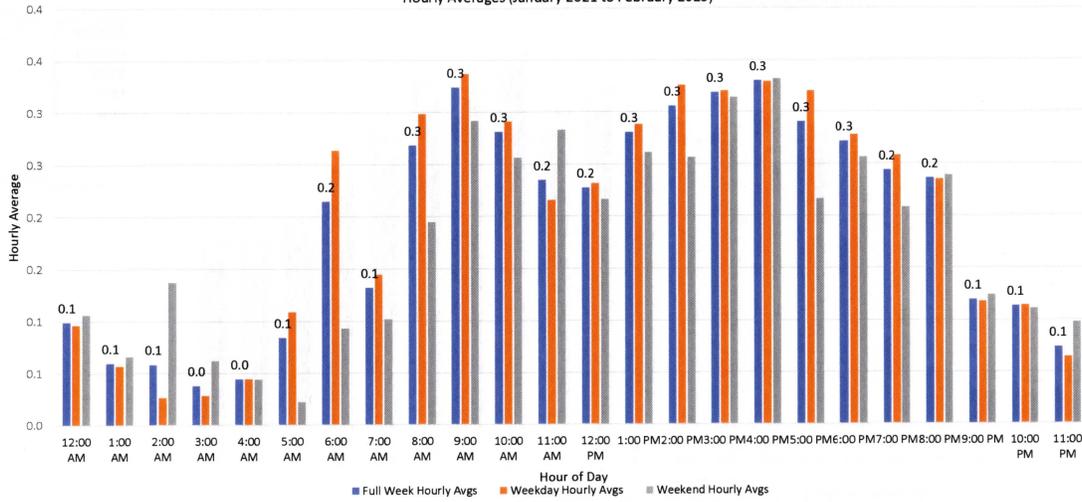
Field Notes



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

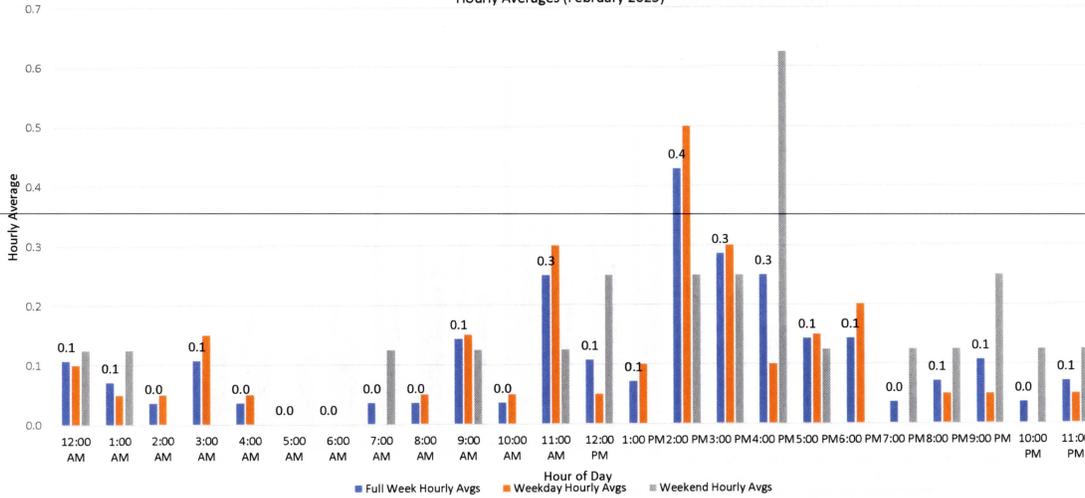
	YTD	Month
Average	0.2	0.1
Median	0.2	0.1
STDV	0.1	0.1
Min	0.0	0.0
Max	0.3	0.4

### Field Notes

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

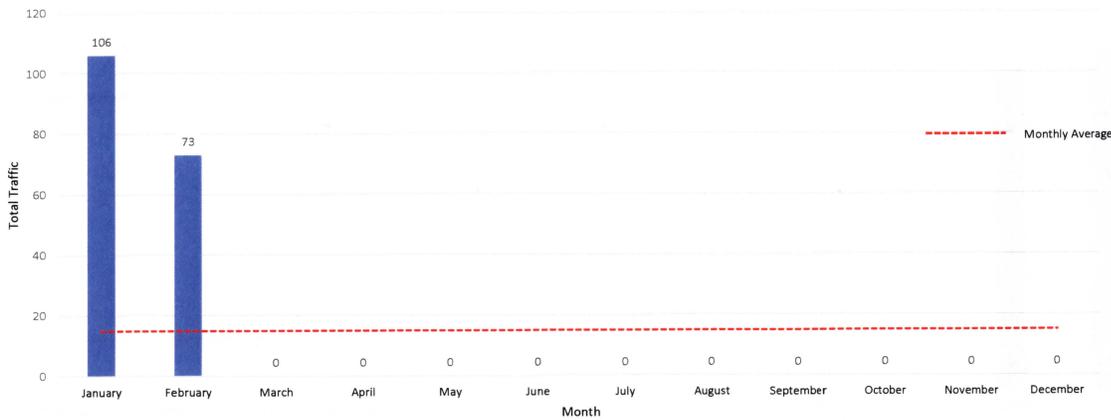
### Johnson Lane (Ace Hardware) Sidewalk

Hourly Averages (February 2023)



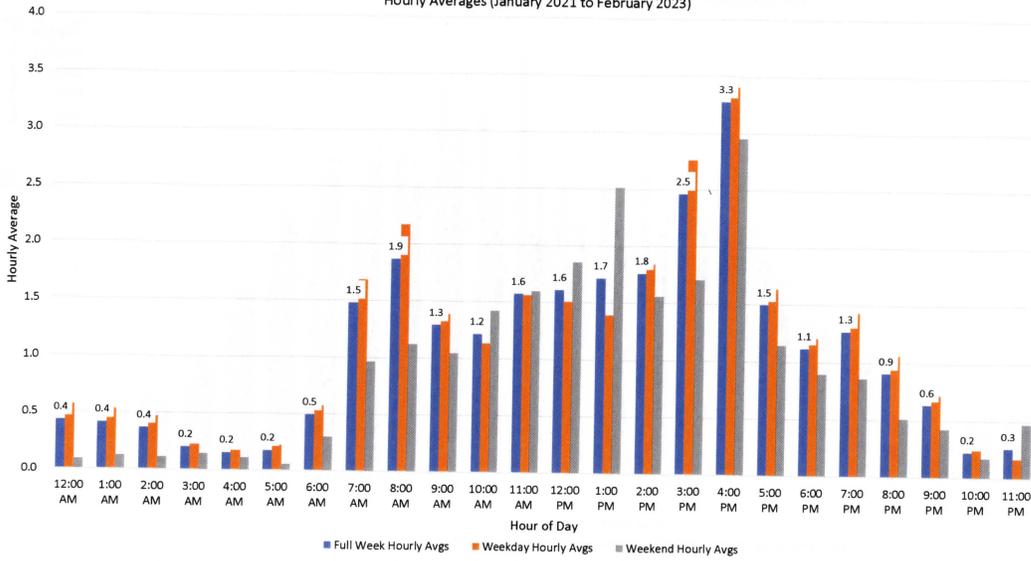
### Johnson Lane (Ace Hardware) Sidewalk

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

**Highway 87 Sidewalk**  
Hourly Averages (January 2021 to February 2023)

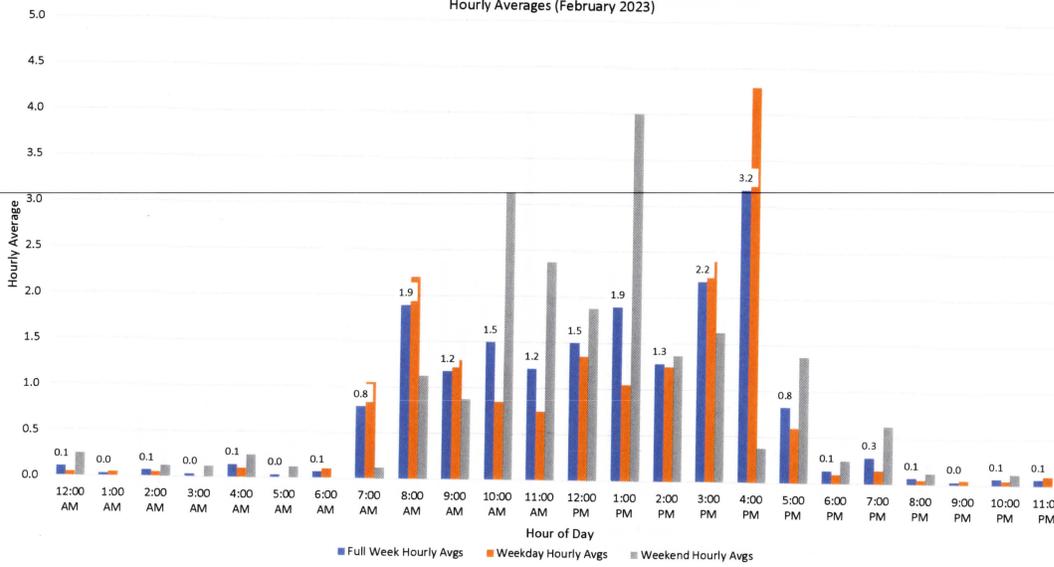


**Hourly Statistics**

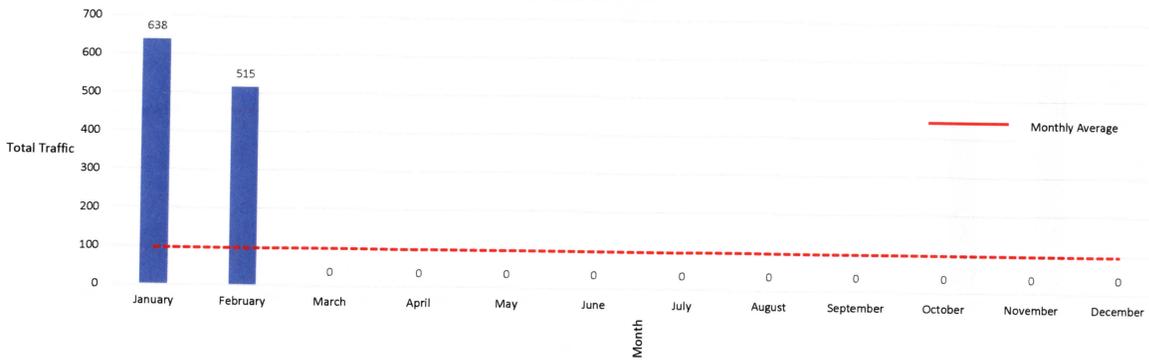
	Total	Month
<b>Average</b>	1.1	0.8
<b>Median</b>	1.2	0.2
<b>STDV</b>	0.8	0.9
<b>Min</b>	0.2	0.0
<b>Max</b>	3.3	3.2

Field Notes

**Highway 87 Sidewalk**  
Hourly Averages (February 2023)

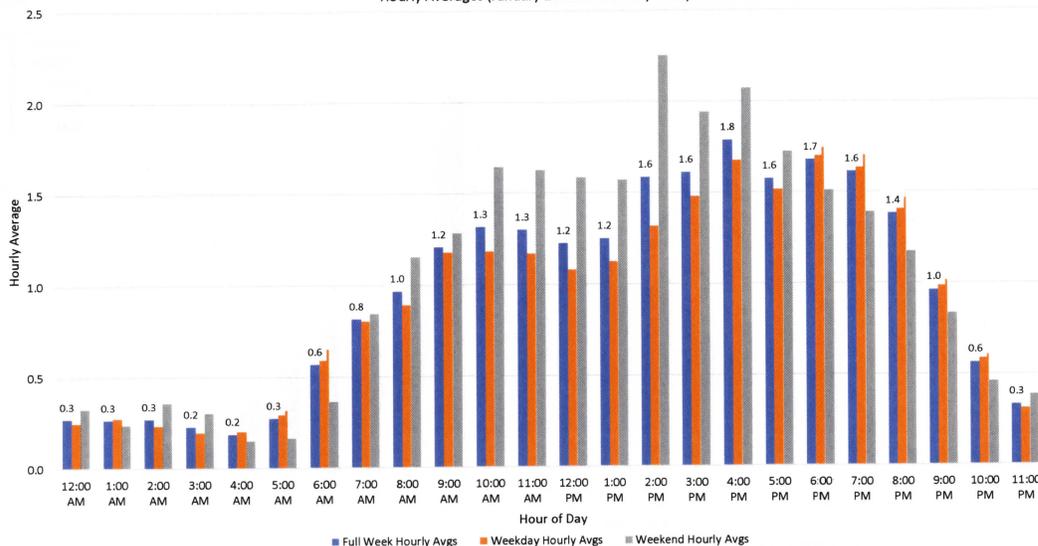


**Highway 87 Sidewalk**  
2023 Traffic Count Totals



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

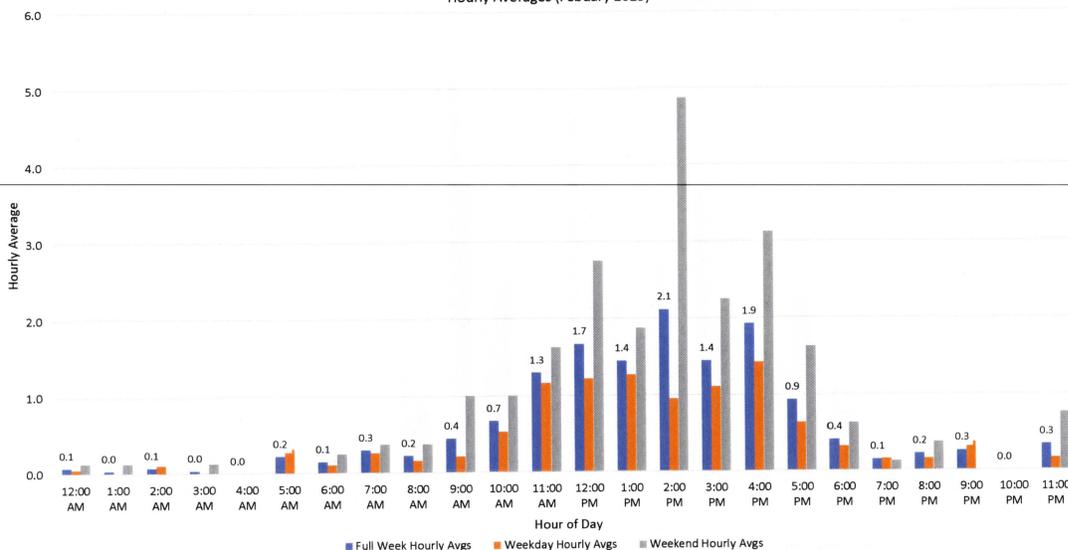
**Becraft Ln Sidewalk**  
Hourly Averages (January 2021 to February 2023)



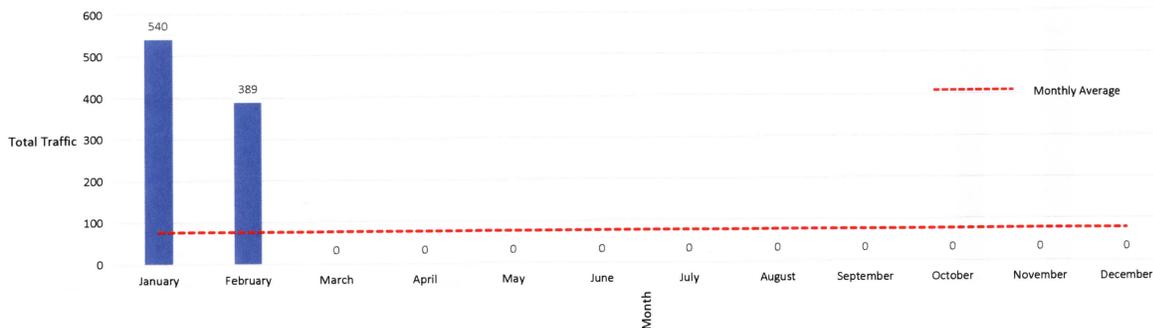
	Total	Month
Average	1.0	0.6
Median	1.1	0.3
STDV	0.6	0.7
Min	0.2	0.0
Max	1.8	2.1

Field Notes

**Becraft Ln Sidewalk**  
Hourly Averages (February 2023)



**Becraft Ln Sidewalk**  
Traffic Count Totals  
2023



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

