



# Town of Meeteetse WYO 120 & 290 Corridor Study



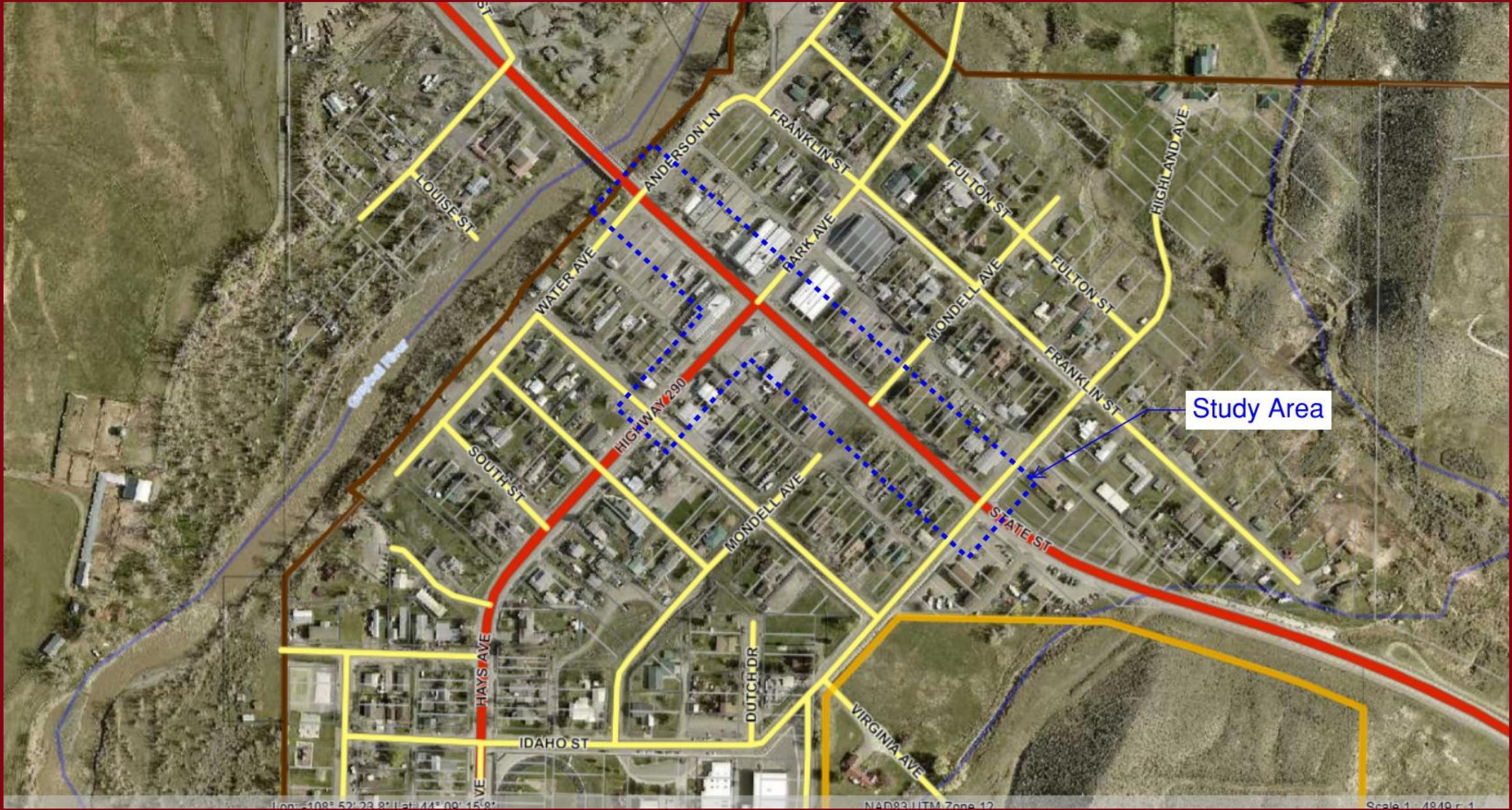
Town of Meeteetse  
Public Meeting # 2



# Agenda

- Project Background
- Key Takeaways from Public Meeting #1
- Summary of Public & Landowner Feedback
- Proposed Plan
  - Typical Sections & Treatments
  - Curb Ramp and Access Changes
  - Boardwalk Concepts
- Final Input on plan details
  - Cost & Maintenance Implications
- Next Steps & Questions





Study Area

# Why are we here?

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- Provide a long-term plan for corridor that preserves the unique character of Meeteetse and meets the needs of the community
- Address ADA accessibility barriers along the commercial core
- Improve pedestrian connectivity and safety
- Bring corridor into conformance with state and federal requirements
- Tentative build year of '29-'30



## Phase 1 (Completed):

Data Collection, Initial Public Meeting, Purpose & Need.



## Phase 2 (Completed):

Alternatives Analysis, Draft Plan Development.



## Phase 3 (Ongoing):

30% Design Plans, Public Meeting #2, Report of Findings.

\*No current timeline for implementation.

# Existing Condition

- Inconsistent walkway surfaces (boardwalk, asphalt, concrete)
- Limited ADA-compliant curb ramps
- Varying curb heights and accessibility challenges
- Retaining walls constrain design options
- Trees and planters vary in condition and spacing



# Public Meeting#1 Recap

- No identified issues with roadway geometry
- Typical Increasing traffic along WYO 120 and 290,
  - 2% and 4% respectively
  - No inherent issues or Level of Service Failures related to Traffic
- Reviewed plans for alignment of goals and objectives
  - 2011 Strategic Plan
  - 2014 Master Plan
- Review possibility of Environmental Considerations



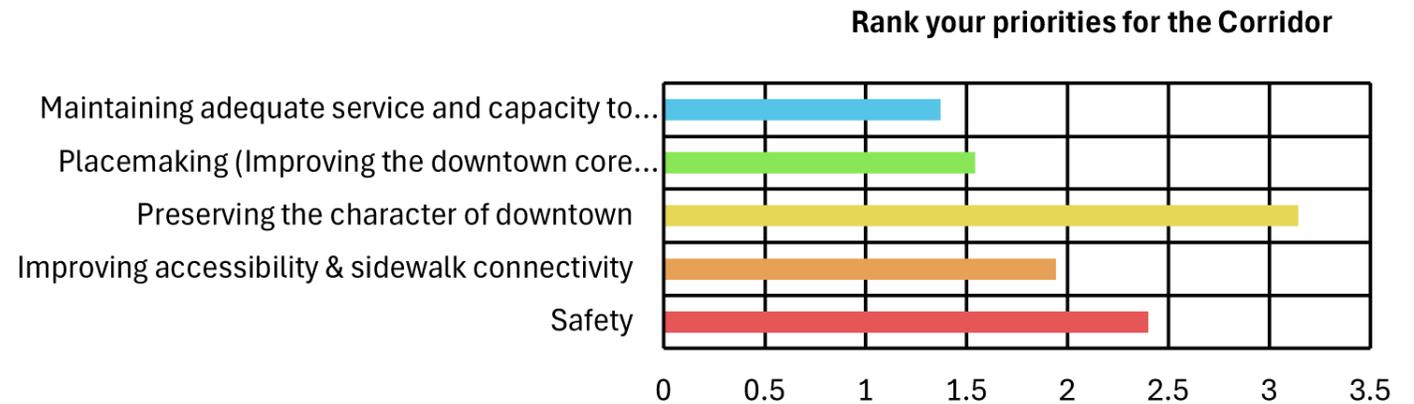
# Public Feedback

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# Public Survey Feedback

- Preserving downtown character ranked highest overall
  - preserve Meeteetse’s “Old West” appearance
  - preserve boardwalks, awnings, trees, and historic storefront
- Safety and sidewalk/ADA connectivity followed closely
- ≈ 88% support the use of boardwalk or boardwalk-like materials
  - Only 17% favored a Standard 5' concrete walkway.
- ≈ 55 % would walk down the corridor more often if a continuous walkway is provided
- Other topics raised
  - Improved crosswalks
  - Better lighting and landscaping
  - Speeding, specifically trucks entering town.
  - Smoother, consistent walking surfaces

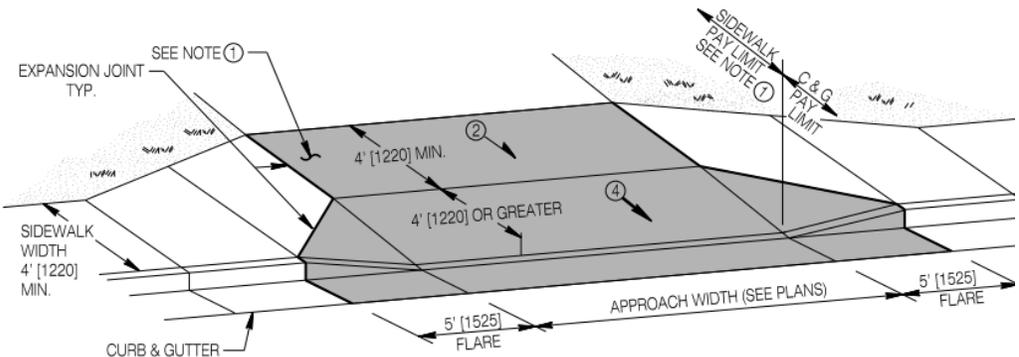
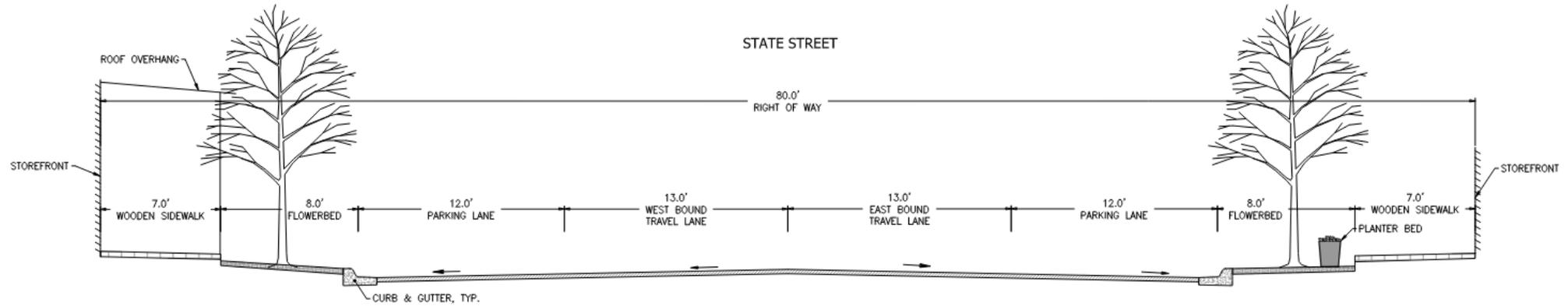




# Landowner Survey Highlights

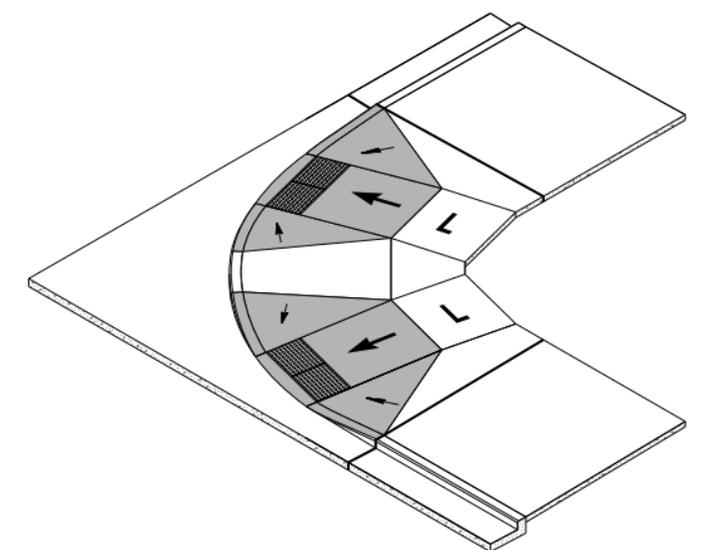
- ≈ 75% like the existing boardwalks
  - 40 % accept it creates issues with maintenance
- ≈ 60% support boardwalks with more resilient materials
- ≈ 85% want the pedestrian route close to building entrances
- ≈ 81% preference to maintain 7-ft walkway width
- Desired treatments include lighting, landscaping, and brick pavers
- Several noted that maintenance responsibilities are challenging
- Some boardwalk segments identified as unsafe or uneven

# Proposed Plans



**TYPE A - PEDESTRIAN SIDEWALK WITH EXTERNAL BYPASS**

(USE FOR SIDEWALK ADJACENT TO CURB WHERE RIGHT-OF-WAY PERMITS CONSTRUCTION)



# Draft Plan

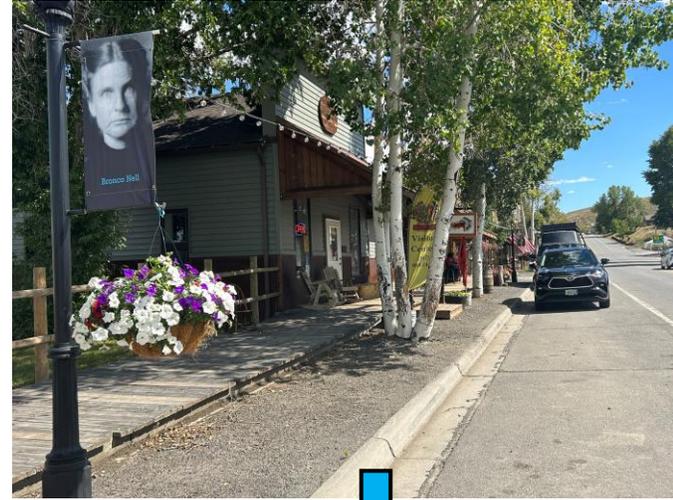
- Downtown Corridor
  - 7-ft wide Walkways maintained close to storefronts
  - “Boardwalk” along State Street (WYO 120) - Blue
  - Concrete walk along Park Ave (WYO 290) - Red
  - Asphalt buffer replaced by landscape/sod between sidewalk and curb
  - Maintain existing lighting elements
- State Street from Park Ave – Highland Ave
  - 5-ft continuous attached concrete sidewalk - Green
  - Reconstruction of retaining walls
- Access management improvements



# Example Implementation



Image generated by Gemini (Google)



# Accessibility

- Installation of ADA-compliant concrete curb ramps at all intersections.
- Smooth transitions to building entrances.
- Flattening of uneven surfaces to remove tripping hazards.
- Maintain existing 7-foot width (Landowner preference)
- Private accesses will be rebuilt with attached sidewalk.

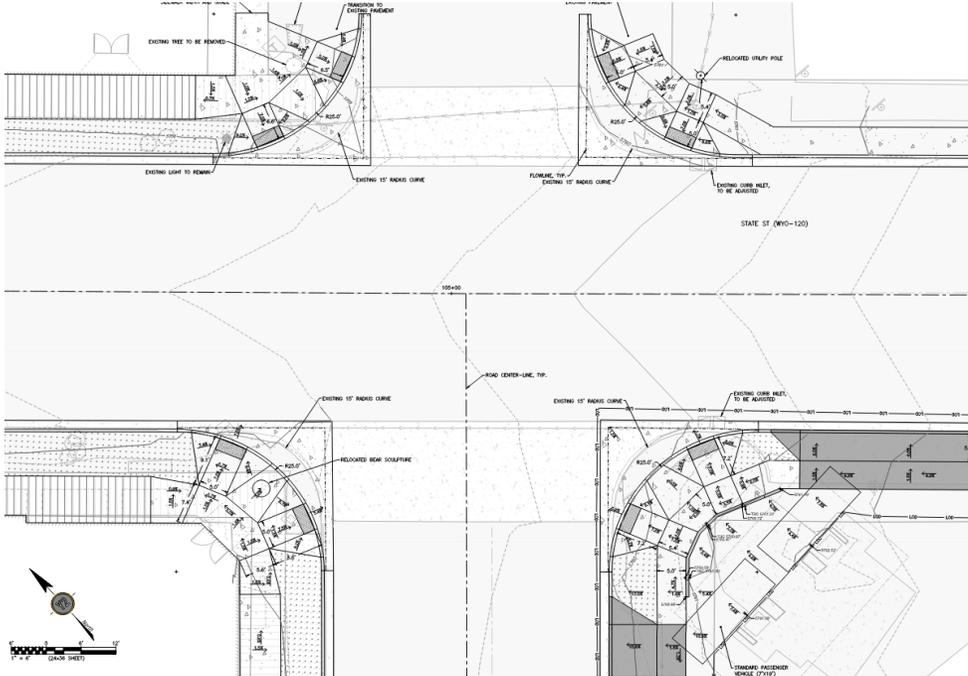
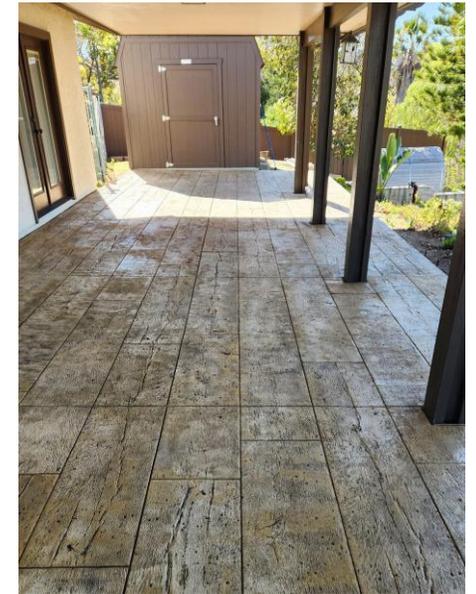
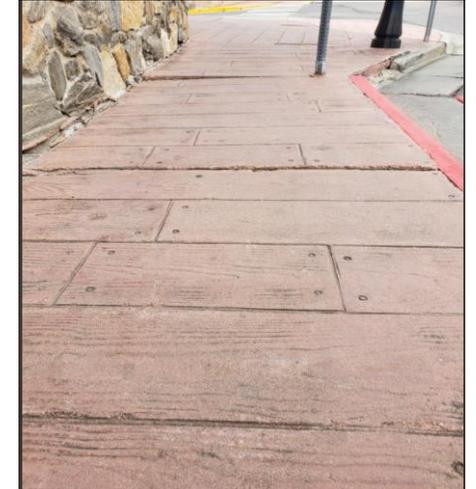


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# Boardwalk Concepts

- ≈ 60% of Landowners are open to boardwalks with more resilient materials
- Selecting durable materials (like stamped concrete) can reduce the burden on business owners while maintaining the downtown character. They offer
  - Longer lifespan
  - ADA-compliant surfaces (no gaps/warping)
  - Lower long-term maintenance costs.
  - Resealing needed every 2-5 years to avoid cracks and to preserve its stain color.



# Cost Considerations

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- WYDOT funds a 5-ft attached sidewalk or equivalent value
- The Town must pursue grants to bridge this gap. This would include:
  - Wider walkways
  - Walk treatment
  - Landscaping and lighting
- Maintenance burden remains with property owners
- Relative life-cycle cost
  - Wood = highest
  - Composite = moderate
  - Concrete = lowest
- Wood / Timber : \$8–\$12/sq ft initial, lifespan ~10–15 years
- Composite Wood: \$15–\$25/sq ft initial, lifespan ~25–30 years
- Concrete: \$7–\$20/sq ft initial, lifespan ~30+ years

**Total Lifecycle Cost (30-Year Horizon)**

Material	Initial Cost (100 sq ft)	Maintenance Cost (30 yrs)	Total Lifecycle Cost
Wood	\$1,000	\$1,500	\$2,500
Composite Wood	\$2,000	\$300	\$2,300
Concrete	\$2,000	\$500	\$2,500

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## WYDOT Standard

Item	Width	Length	SF	SY	Unit Price	Total
Sidewalk	5	2669	13345	1483	119.88 \$	<b>177,755</b>

## Conceptual Plan

Item	Width	Length	SF	SY	Unit Price	Total
Boardwalk	7	560	3920	436	\$ 195.00 \$	84,933
Sidewalk	7	642	4494	499	\$ 119.88 \$	59,860
Sidewalk	5	1467	7335	815	\$ 119.88 \$	97,702
<b>Total</b>						<b>\$ 242,496</b>
						<b>\$ 64,740</b>

36%

\* Cost comparison is purely based on sidewalk treatment and does not include other improvements like landscaping or lighting



# Next Steps

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- Project Website will receive updates
- Incorporate feedback from tonight's meeting.
- Finalize the "Preferred Alternative" design.
- Complete Final Study Report.

# Thank you!

- Questions!
- Survey!
- Available Documents
  - Draft Plans
  - Previous Survey Results
  - Presentation Boards New and Old

Getting involved!



**Survey #1**  
START 28 Feb 2024 END 15 Mar 2024  
Take The Survey

**Ideas Wall**  
Showcase your ideas  
START 28 Feb 2024 END 15 Mar 2024  
Add Your Idea

**Project Phases**

- Phase I: Project Background  
The team will compile and review data relevant to the project. The team will share their preliminary findings with the Town at a public meeting.
- Phase II: Alternative Development  
In conjunction with the steering committee, the design team will perform an alternative analysis and select a preferred alternative.
- Phase III: Report and Recommendations  
The final project stage will include finalizing the project report, designs, and cost estimates.

**Upcoming Events**

**MARCH 2024**

**Public Meeting #1**  
Date: TBD  
Location: TBD

Questions: Skyler Helffrich

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