# Popo Agie River Park Pathway

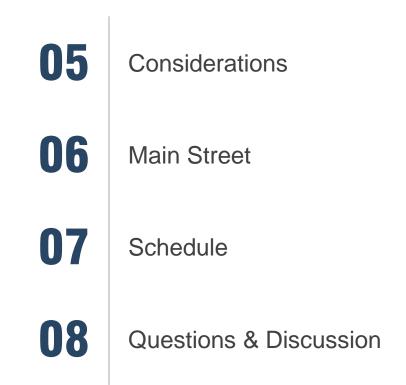
Kasey Jones, PhD, PE





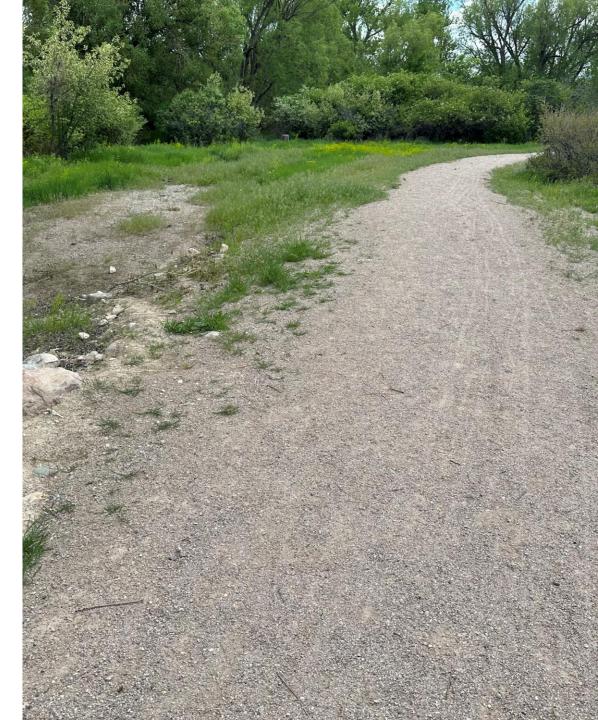


01 Introduction
02 Path Alignment
03 Path Cross Section
04 North First Street

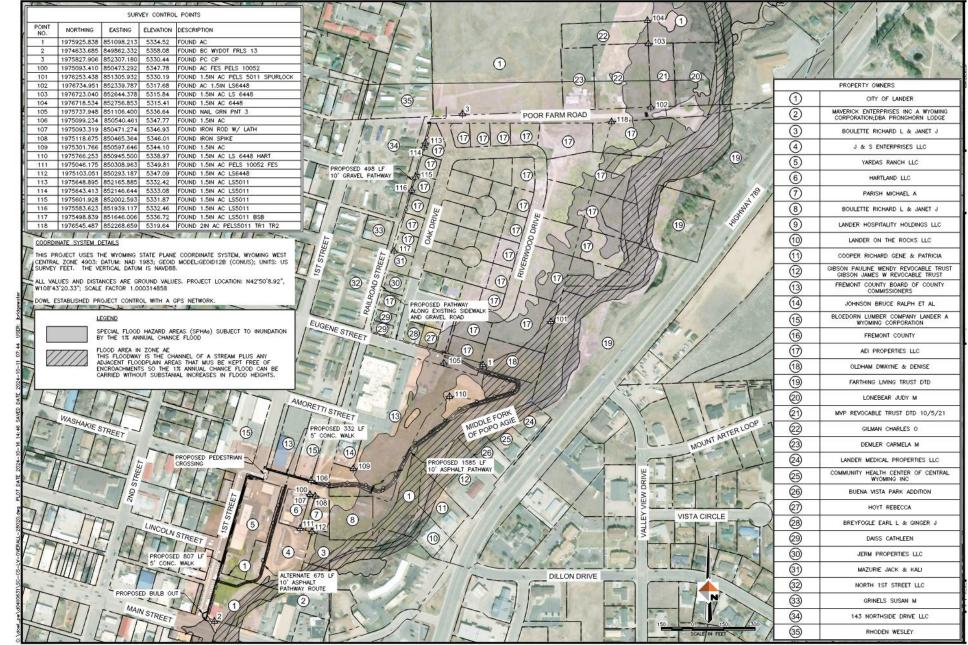


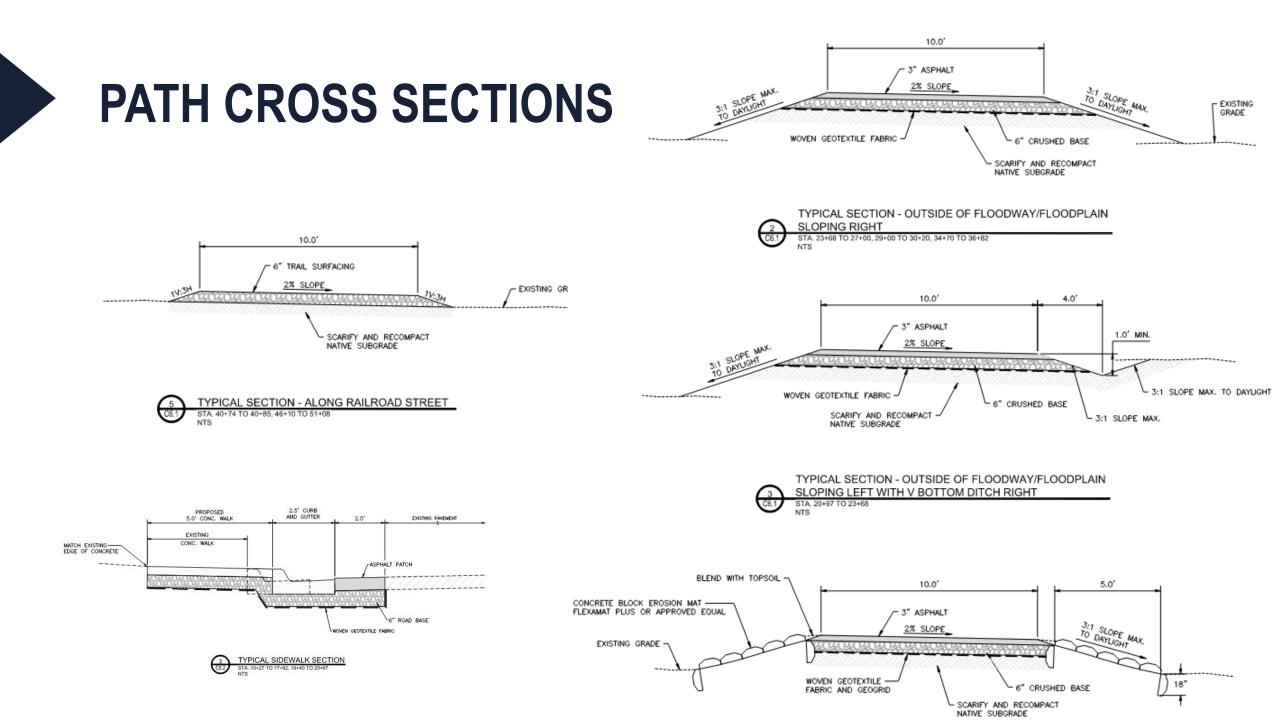
# INTRODUCTION

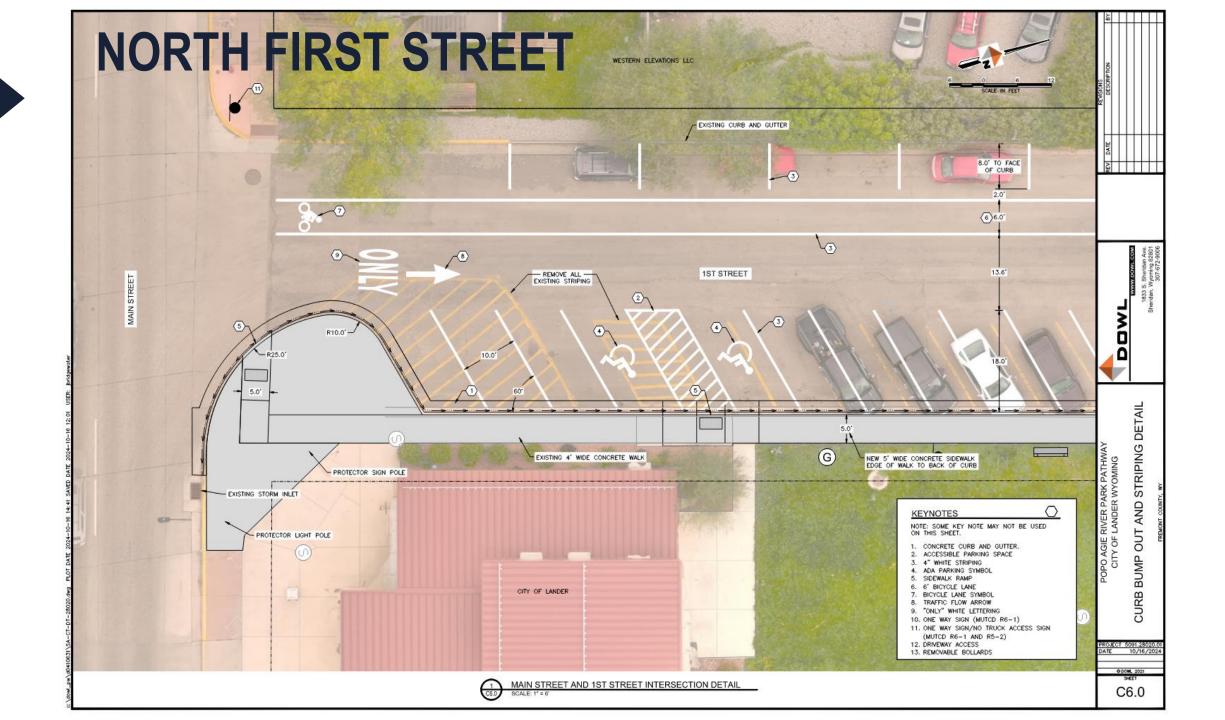
- Project Scope
  - Path Design connecting Main Street with new Popo Agie River Park
  - Main Street Crossing Study
- TAP Grant Funded



#### **PATH ALIGNMENT**







## DESIGN CONSIDERATIONS



ADA Compliance – cross slopes, path grades, surfacing, widths, etc.



Minimizing Wildlife Impacts – timing, fences, etc.



Floodway – No fill in floodway, i.e. cause no water rise



Erosion/Path Sustainability – Separation from river, inclusion of erosion mats

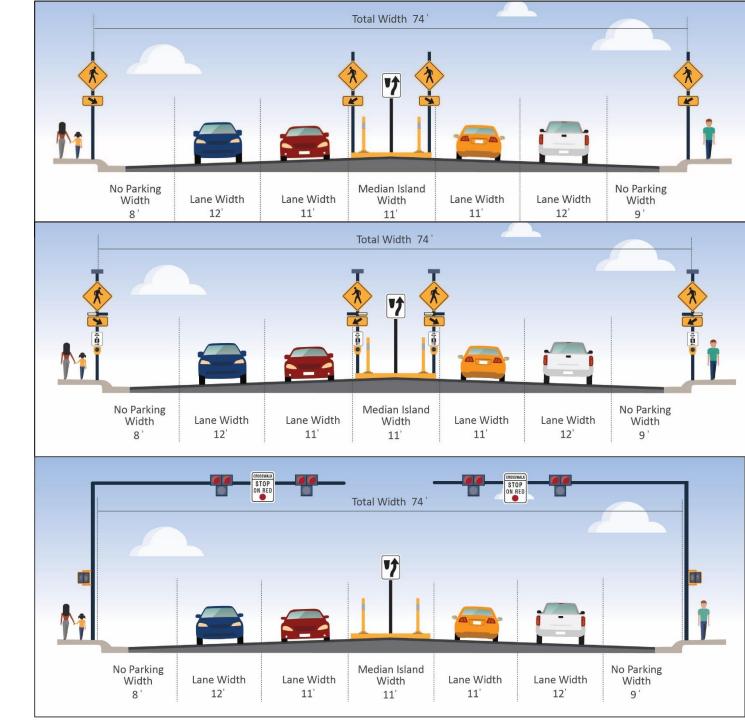


# MAIN STREET CROSSING STUDY

- Collected pedestrian and traffic data
- Peak Pedestrians
  - 7-8 PM
  - Peak 50/hr
  - Projected 65/hr

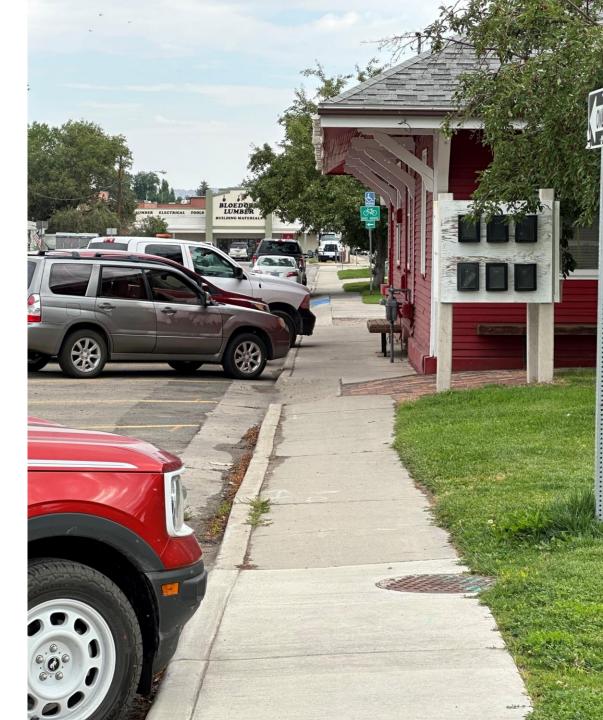


- Developed four alternatives
- WYDOT prefers a gradeseparated crossing



### SCHEDULE

Tentative Final Submittal – 12/31/24



#### THANK YOU QUESTIONS AND DISCUSSION

