

# Bigelow Gulch Road Corridor Projects: Project 4a Construction Project 5 Design



County Engineer Chad Coles, P.E.

## Bigelow Gulch Road Corridor Projects:

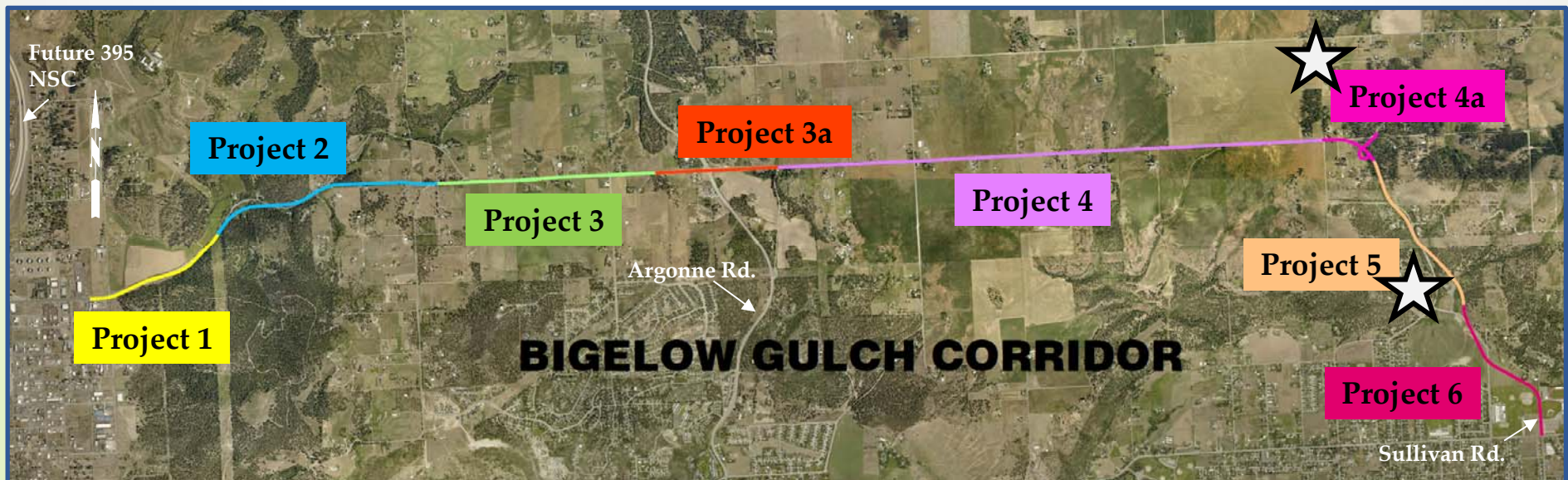
Project	Planned Construction	Cost Estimate
Project #1	Complete	-
Project #2	2022	\$13,161,000
Project #3	2021	\$6,059,000
Project #3a	Complete	-
Project #4	2018/2019	\$9,761,000
Project #4a	2017/2018	\$9,423,000
Project #5	2018/2020	\$12,776,000
Project #6	2020	\$8,740,000



U.S. Department  
of Transportation  
**Federal Highway  
Administration**



\*Funding Partners



# Bigelow Project 4a

## Bigelow Gulch/Forker Rd Intersection

(CRP 2989A) MP 6.39- MP 6.75

This first phase of Project 4 will construct the portion of the corridor through the Bigelow Gulch and Forker Road intersection. A structure will be constructed allowing the Bigelow traffic to pass over Forker Rd. eliminating the left turning traffic on to Bigelow Gulch. The On/Off Connections linking Bigelow Gulch and Forker Road will also be constructed.



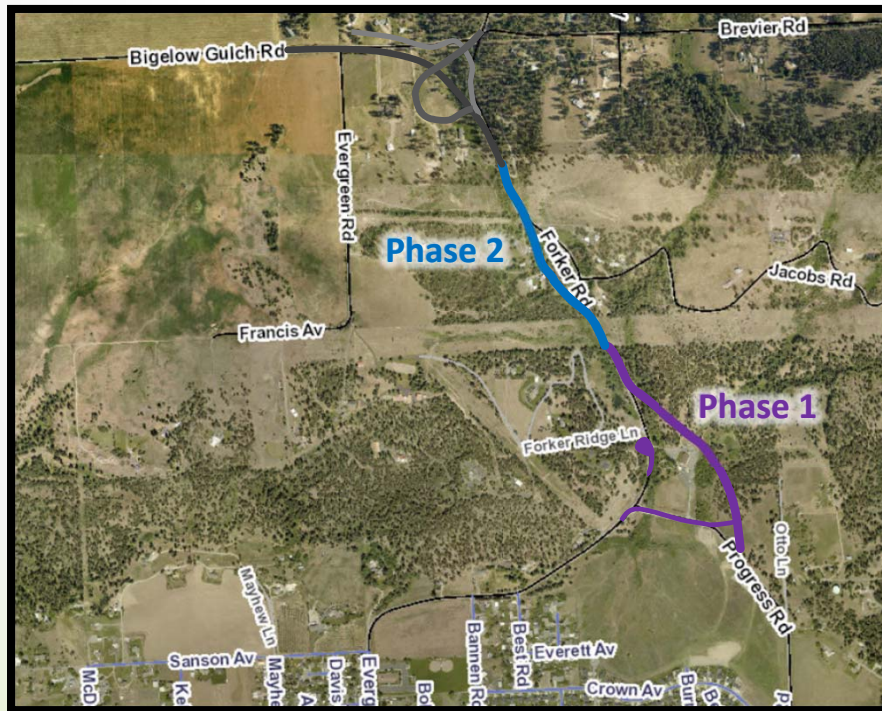
Bigelow Forker Int. Looking SW

Project 4a design

# Bigelow Project 5

## Forker to Progress

This project is on the Bigelow Gulch Road/Forker Road corridor between the existing Bigelow Gulch/Forker Road intersection and a new Bigelow Gulch/Progress Road intersection. Construction will occur in two phases. The first phase will construct the south portion primarily east of existing Forker Road. The second phase will connect the first phase with the improvements from the Bigelow Gulch/Forker Road intersection project.

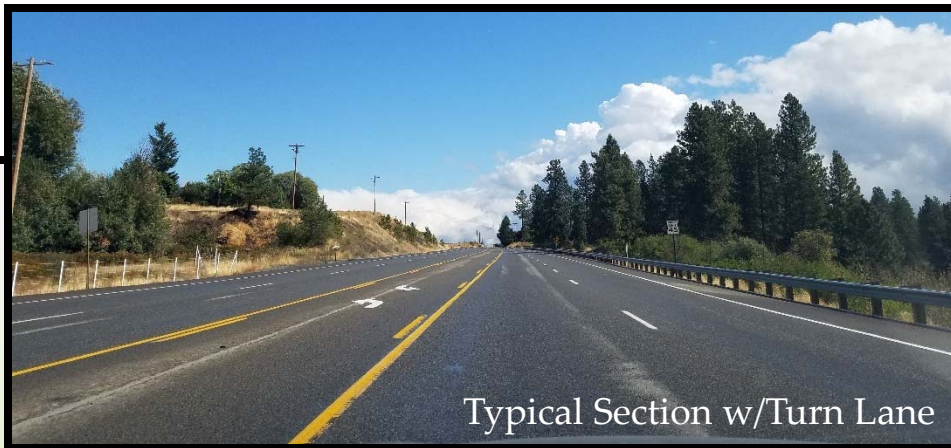
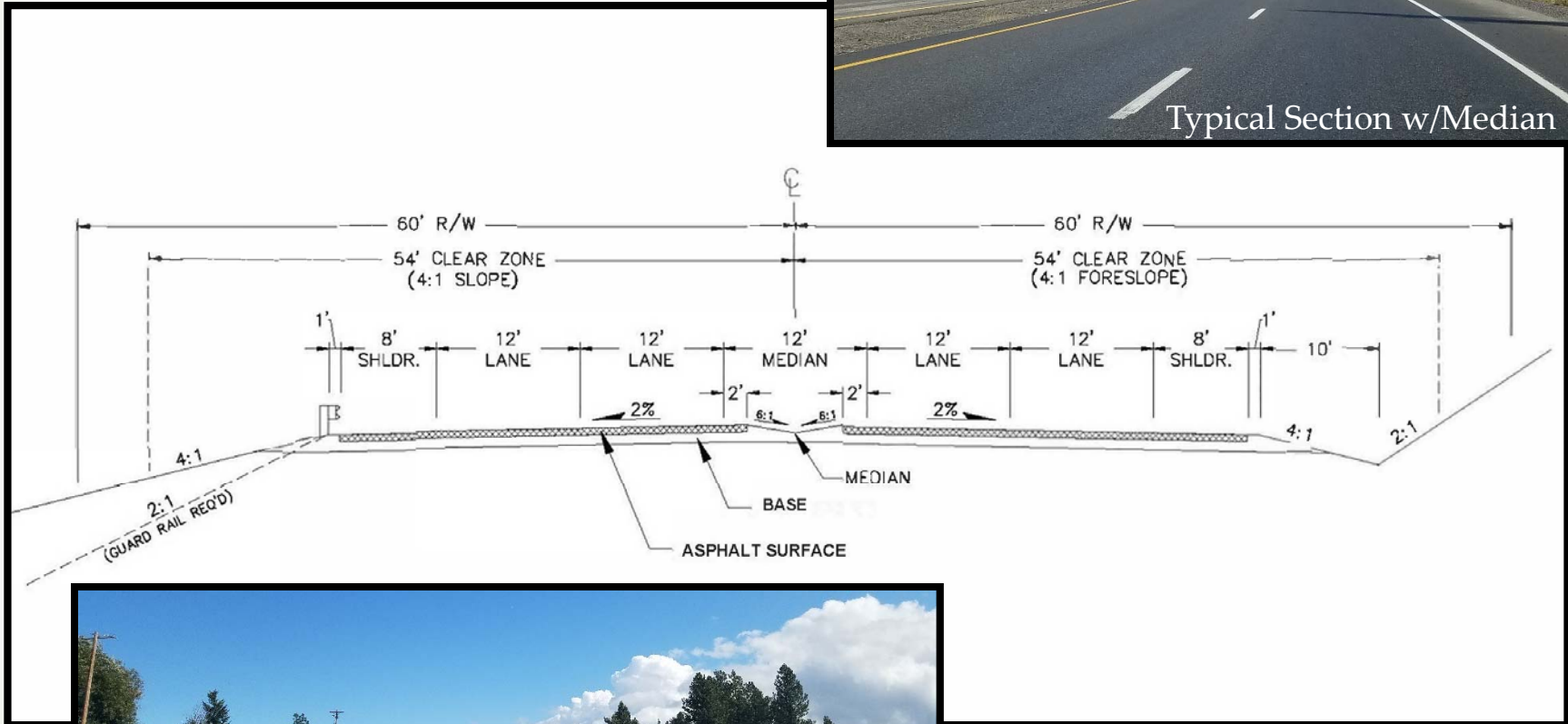


Project 5 design



Forker. Rd

# Bigelow Ultimate Cross Section

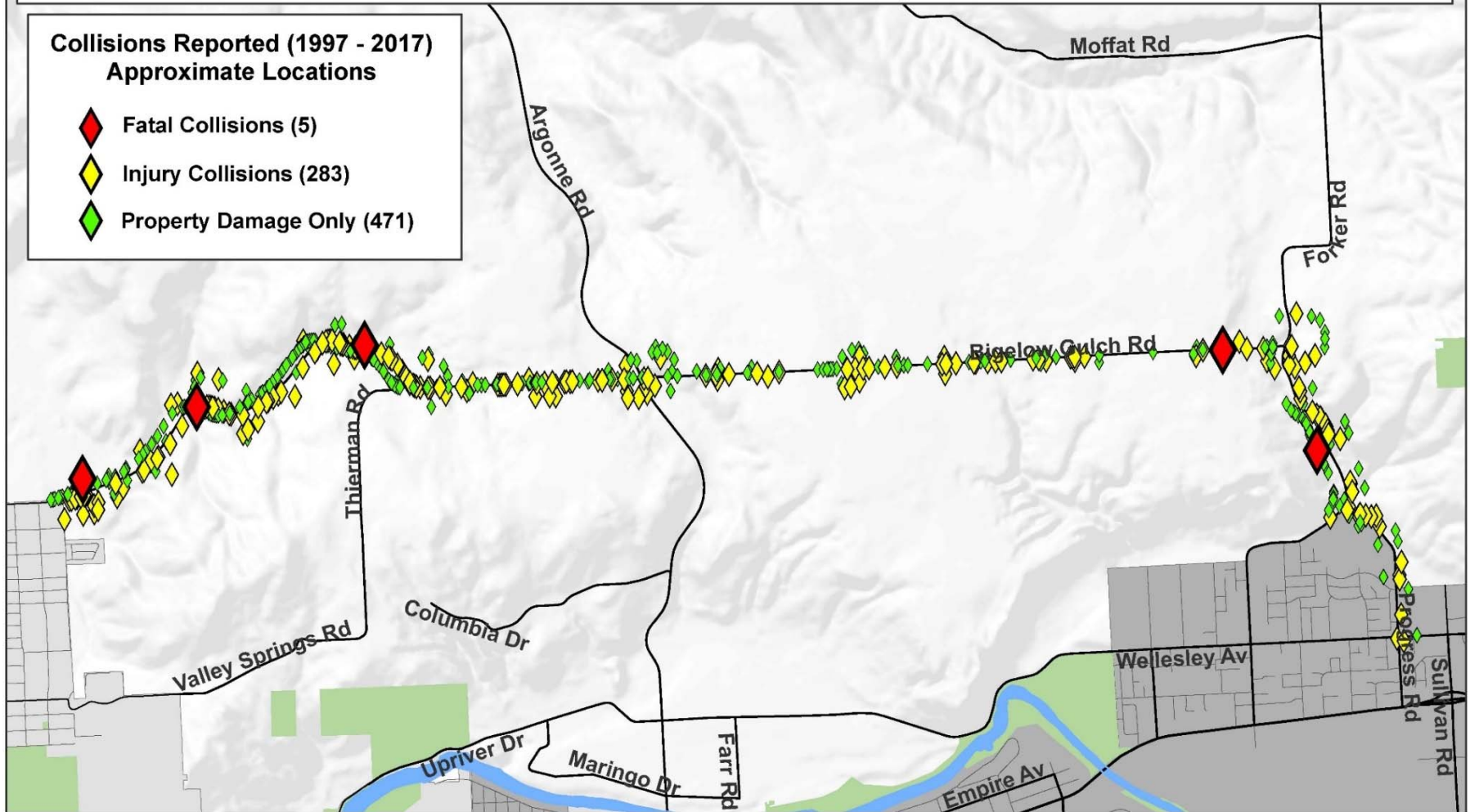


# Accident History

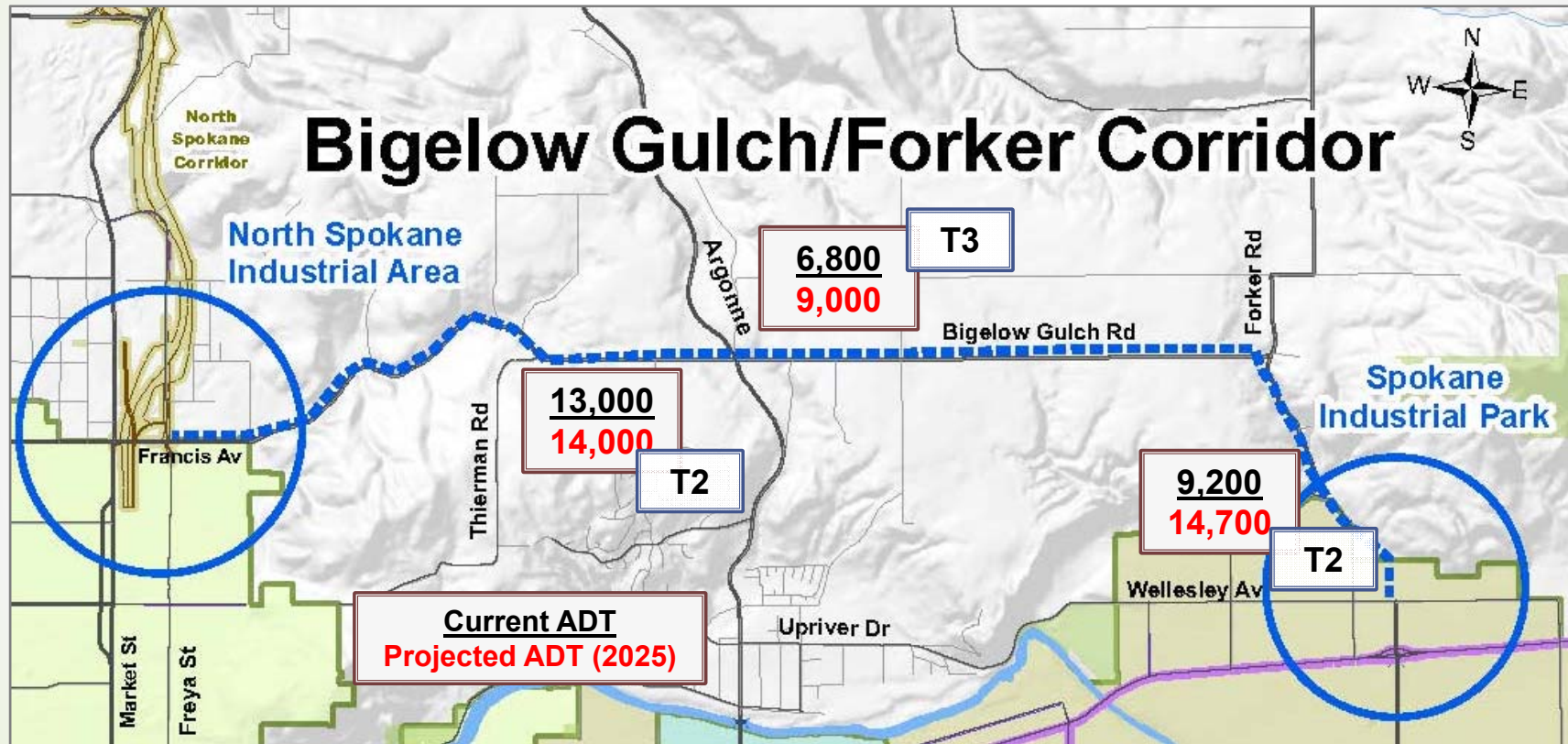
## Bigelow Gulch/Forker Rd Corridor

Collisions Reported (1997 - 2017)  
Approximate Locations

- ◆ Fatal Collisions (5)
- ◆ Injury Collisions (283)
- ◆ Property Damage Only (471)



# Bigelow Corridor Traffic and Freight



T2: 4 million to 10 million tons per year  
T3: 300,000 to 4 million tons per year