Wood Duck Court Bridge

The Wood Duck Court Bridge is a timber bridge located south of Sunriver in Oregon Water Wonderland community. The bridge, which is situated on a Local Access Road, currently serves as the primary access to residences on the island of Oregon Water Wonderland's Unit 2 subdivision.

The timber structure is experiencing surface wear and checking in the deck. The existing timber crib walls are undermined and exhibiting splitting and decay. The metal bridge railing is substandard and in need of replacement.



Project Justification: Bridge Sufficiency Rating – 13 out of 100
Bridge Name: Wood Duck Court Bridge (#20783)

Road Name: Wood Duck Court

Functional Classification: Rural Local

SCOPE OF WORK

- Removal of the existing structure
- Installation of a precast concrete culvert structure
- Paving of approaches
- Installation of culvert approach guardrail

FUNDING

	FY 2024	FY 2025	TOTAL	
FUNDING SOURCE	DESCHUTES CO.	DESCHUTES CO.	DESCHUTES CO.	
PRELIM. ENGINEERING	\$50,000	\$50,000	\$100,000	
RIGHT OF WAY	-	-	-	
CONSTRUCTION	-	\$300,000	\$300,000	
TOTAL	\$50,000	\$350,000	\$400,000	

SCHEDULE

	FY 2024			FY 2025				
	QTR 1	QTR 2	QTR 3	QTR 4	QTR 1	QTR 2	QTR 3	QTR 4
PRELIM. ENGINEERING								
RIGHT OF WAY								
CONSTRUCTION								