Reedy Creek

ok-0512-r-003

Sedimentation Risk Index

Florida

34

State:

8.9mi N of Crestview Common:

Drainage: Yellow River GPS: 30.887350, -86.598839

Mark Davis-DS, Mary Keeling- US Land owner:

County: Okaloosa $\overline{PLSS(T-R-S)}$:

5N-24-36 7.002, 7.0 Parcel No.: Road Name: Old River Rd





Crossing Structure: US

Risk Factor	Ranking	Score
US Channel Morph	PONDED	1
DS Channel Morph	PONDED	1
DS Bank Alteration	HIGH	1
Upstream Skew Angle	<5°	5
Crossing fill condition	Good/Vegetated	5
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	>40 y ³	1
Approach Slope Mean	>4%	1
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Vegetated	1
Upstream Lt Outlet	Vegetated	1
Upstream Rt Ditch	Bare soil	0
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Rip Rap	1
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Improved Outlet System	5
Ditches Total	Unimproved Drainage System	1
SRI Total	High Risk	34



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Additional Site Features		
Crossing Type and Quantity:	Culvert/Stand Pipe, 1	
Crossing Materials:	Metal	
Soil Types:	6,36,37,39,40,41,43,44,45,49,50	
Rt Approach Prism Fill:	0.05in	

1.0in

Lt Approach Prism Fill:

Feature	Within Range	Descriptive Field
303(d)	No	N/A
Wetland Species	No	N/A
Rare and Imperiled	No	N/A
Land Use/ Cover	Yes	N/A/ HARDWOOD CONIFEROUS-MIXED
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Rt approach paved to hilltop. Fish passage barrier. Second stand pipe US adjacent to Rt approach