

Outside Seneca, OR



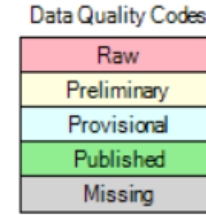
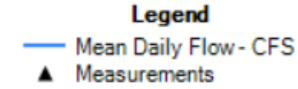
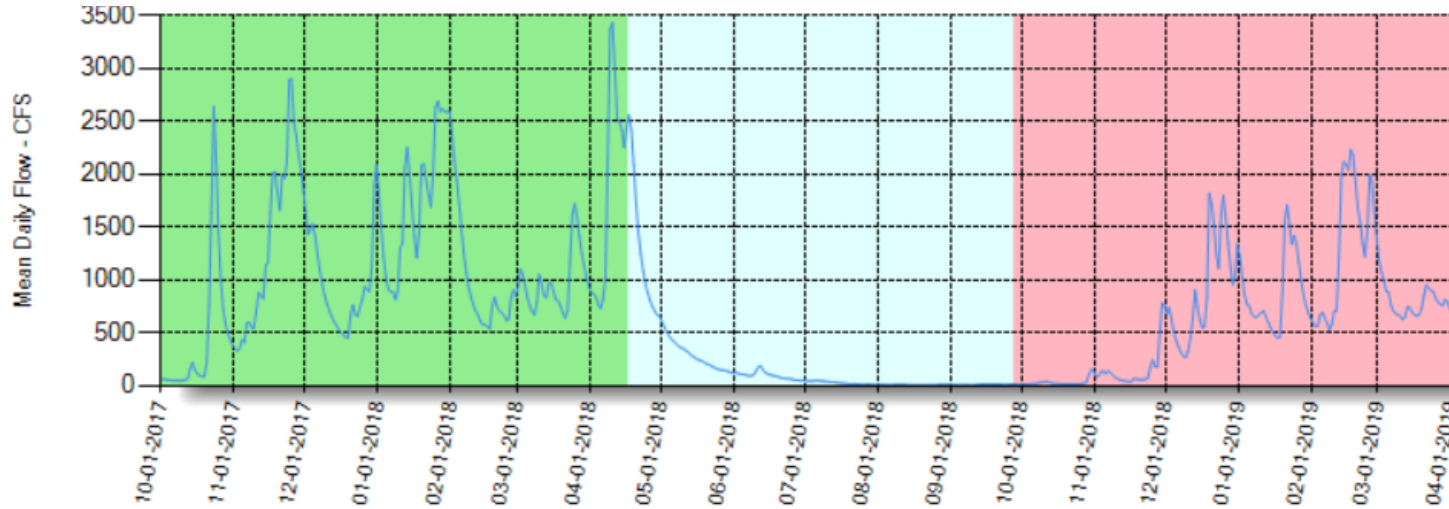
Outside Paulina, OR



~ 20 feet

Mean Daily Flow, Pudding River nr Woodburn, OR.

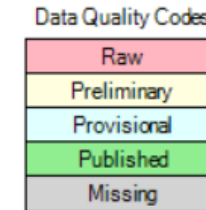
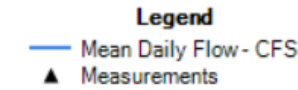
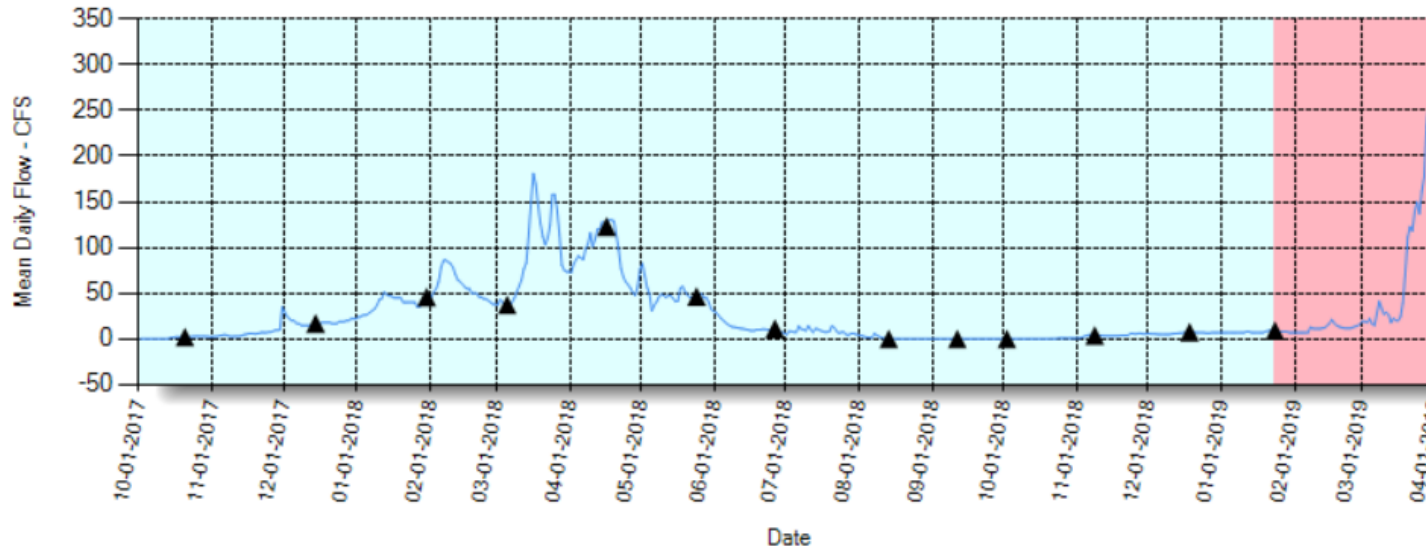
OWRD SID 14201340



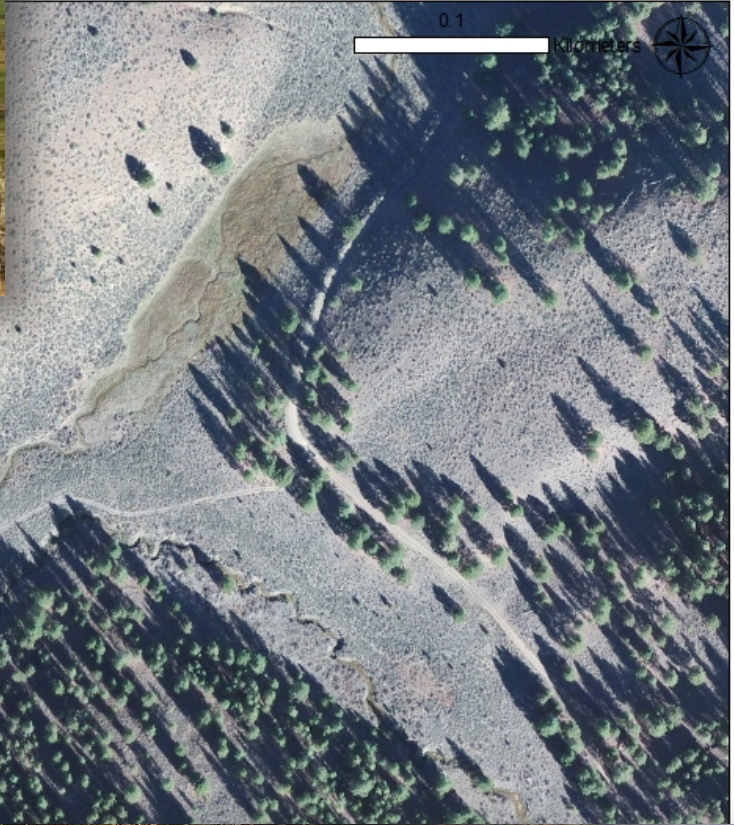
**Drainage area =
314 square miles**

Mean Daily Flow, Silvies River nr Burns, OR

OWRD SID 10392500



**Drainage area =
510 square miles**



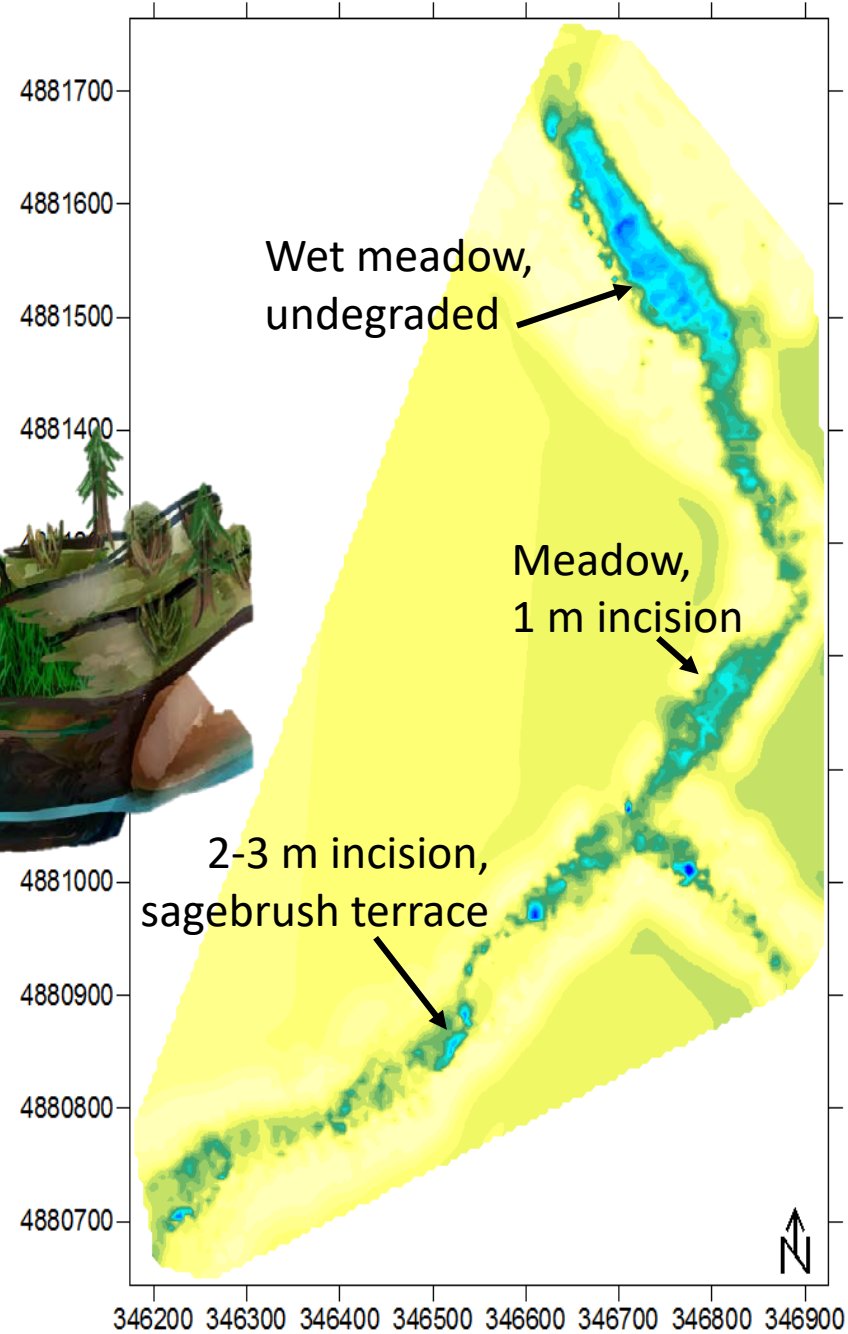
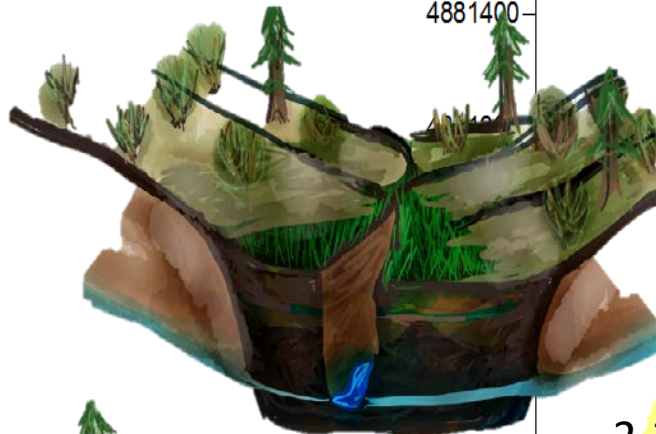
Un-incised valley floor
(*wet meadow*)



Incised valley floor
(*gully, arroyo*)

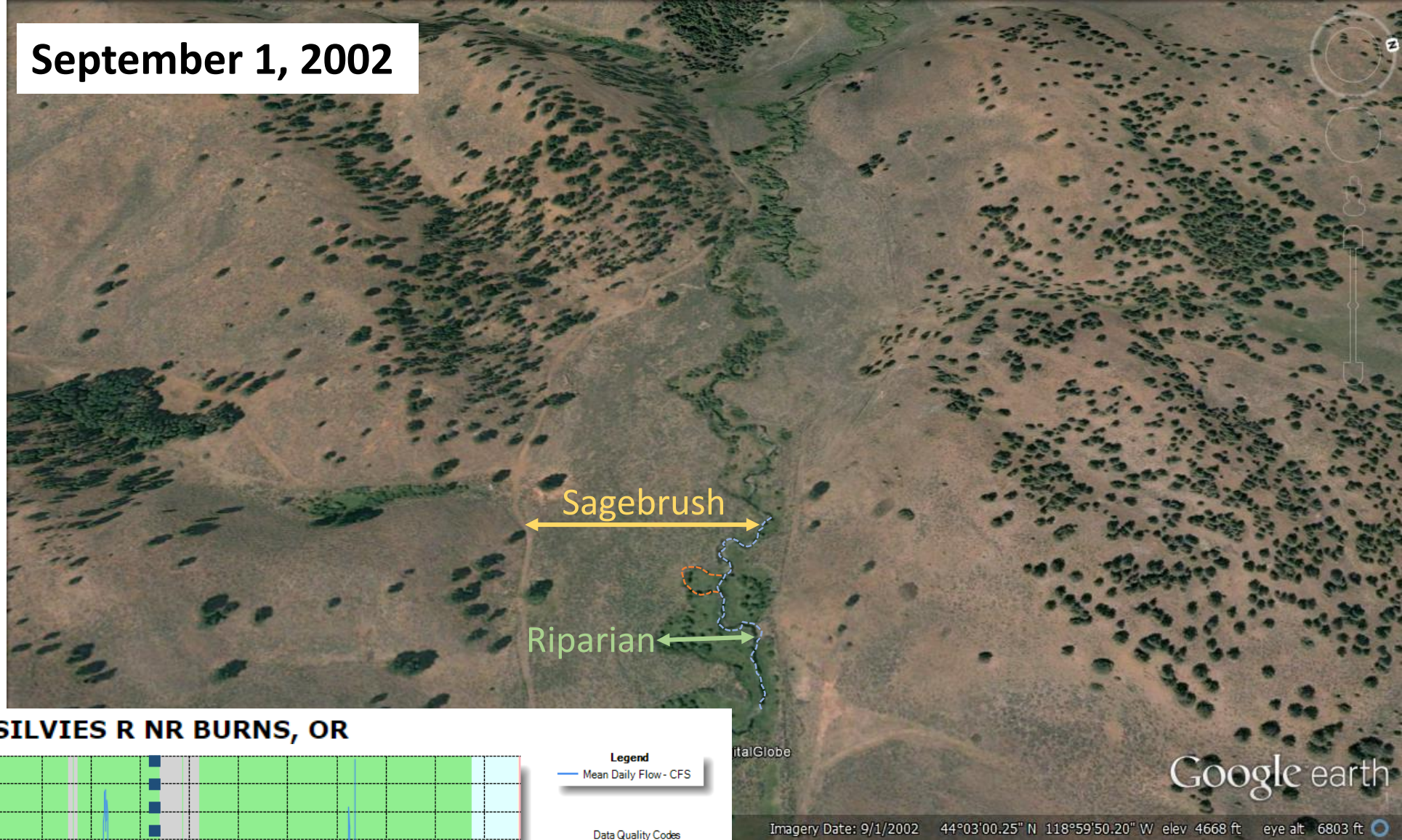


Electromagnetic Induction on Cottonwood Creek

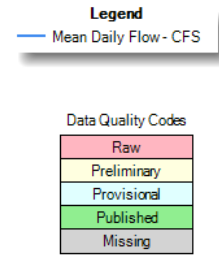
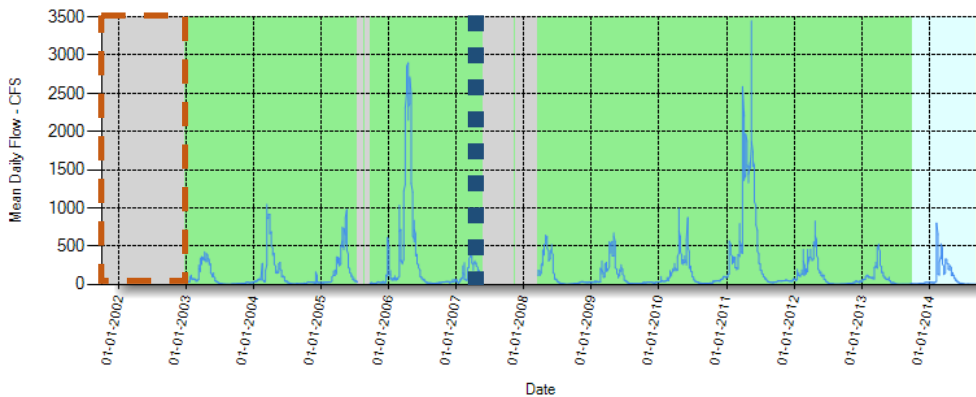


**Darker blue =
more water**

September 1, 2002



SILVIES R NR BURNS, OR



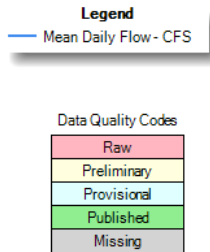
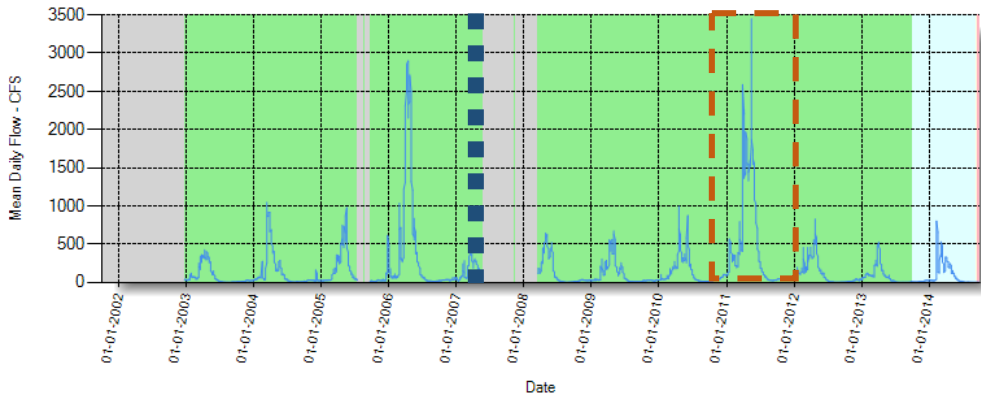
4 years prior to restoration

**Camp Creek
Silvies River Basin, OR**

August 22, 2011



SILVIES R NR BURNS, OR



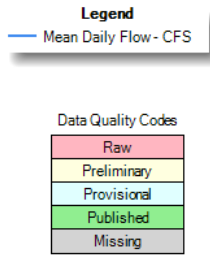
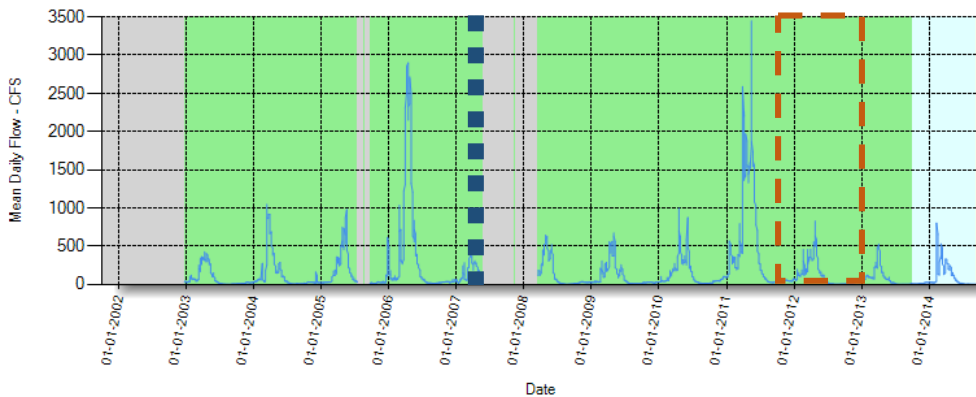
3.5 years after restoration

Camp Creek
Silvies River Basin, OR

September 10, 2012



Mean Daily Flow



4.5 years after restoration

**Camp Creek
Silvies River Basin, OR**



Cottonwood Creek Watershed Observatory

Study reach



Control reach



Reference reach

