
Mattole River Watershed Analysis
Channel Migration Zones
Appendix 2 (Appendix D, Stream Channel Assessment)

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APPENDIX 2: CHANNEL MIGRATION ZONES

Refer to the Channel Module for a complete description of how channel migration zones (CMZs) were mapped in the Mattole WAU. This appendix contains six figures that further illustrate the approach and findings.



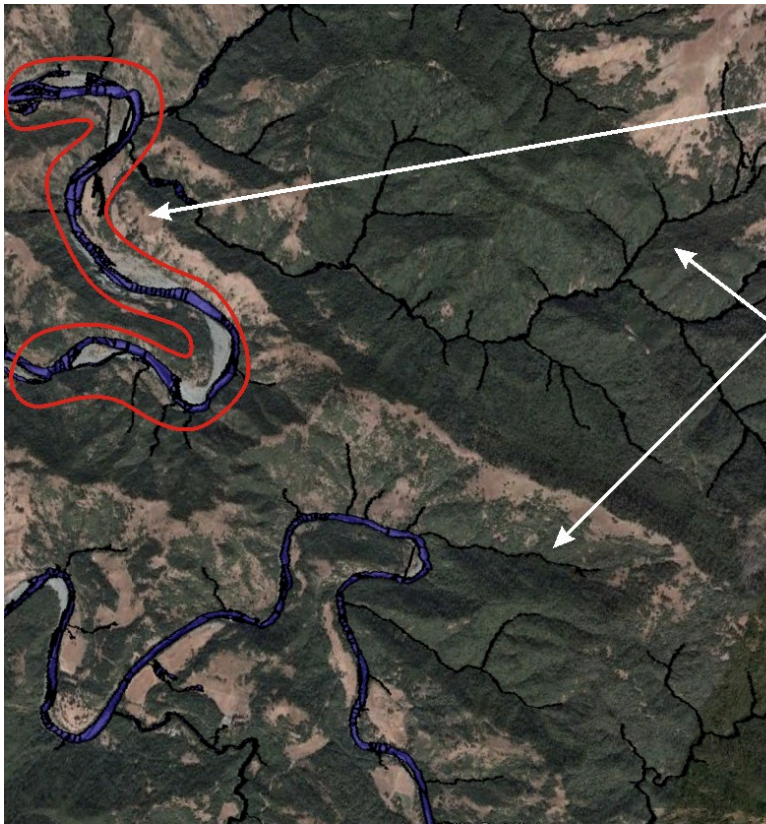
Predicted floodplain-CMZ located 2X bankfull depth above the channel

Figure 1



**Predicted floodplain-CMZ located 2X bankfull depth
above the channel**

Figure 2



Areas where the predicted CMZ defined at two bankfull depths do not extend across the actual CMZ

Areas where the predicted CMZ defined at two bankfull depths accurately define the actual CMZ



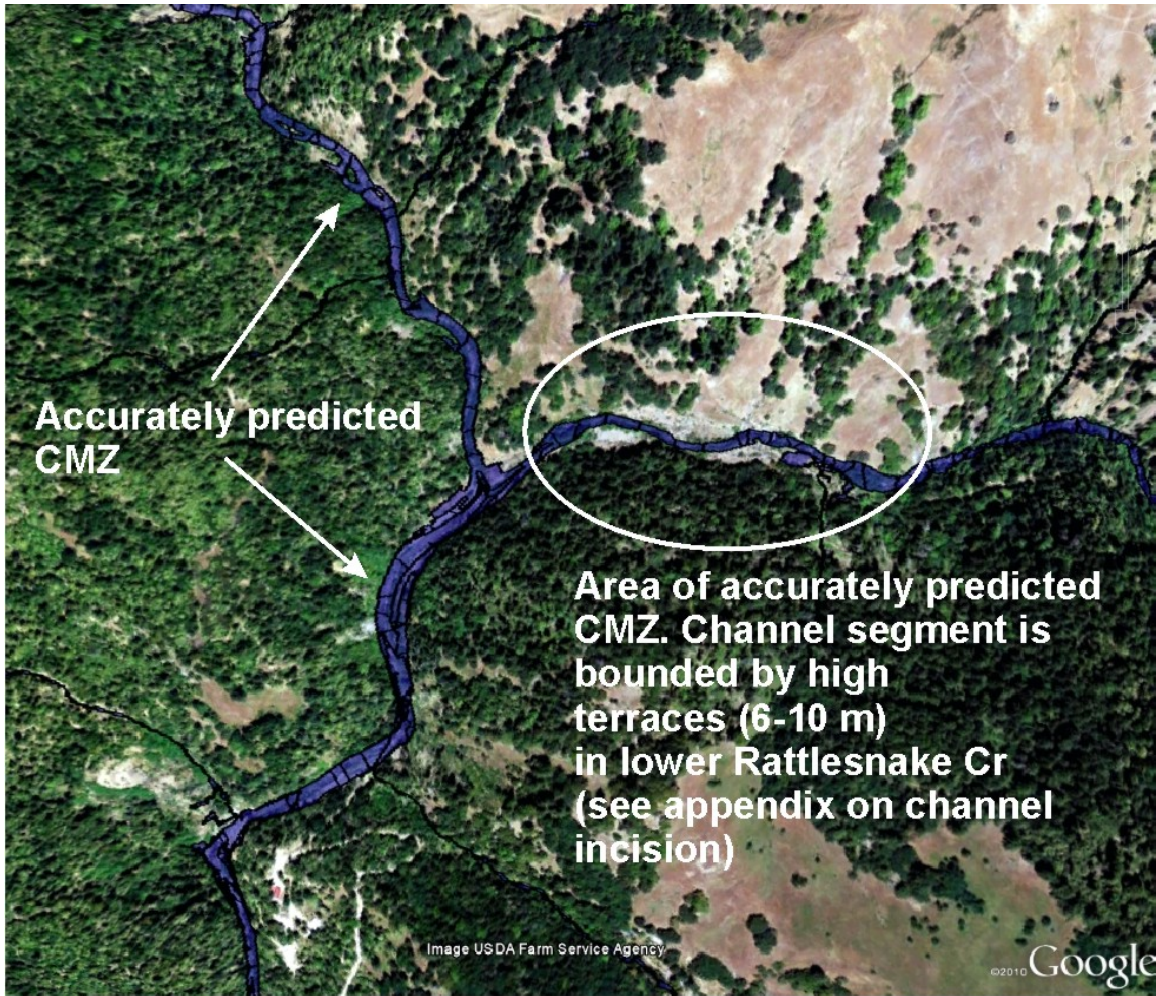
Predicted floodplain-CMZ located 2X bankfull depth above the channel

Figure 3



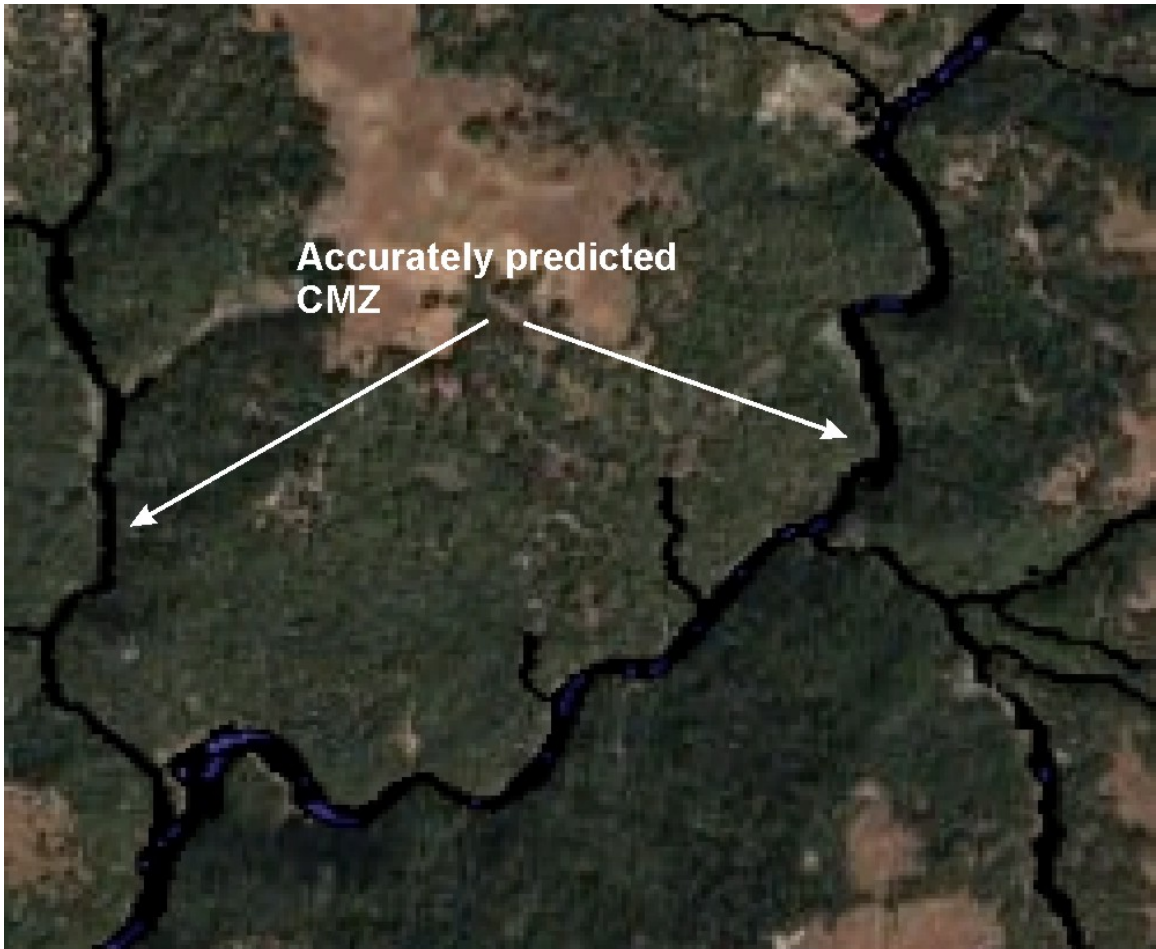
Predicted floodplain-CMZ located 2X bankfull depth
above the channel

Figure 4



Predicted floodplain-CMZ located 2X bankfull depth above the channel

Figure 5



Predicted floodplain-CMZ located 2X bankfull depth above the channel

Figure 6