



The long-term goals of this Program are to restore the form and function of the Trinity River; restore and sustain natural production of anadromous fish populations in the Trinity River to pre-dam levels; and to facilitate full participation by dependent tribal, commercial and sport fisheries through enhanced harvest opportunities.



One last piece...completing the ROD infrastructure objective (revisited)

Mike Dixon, Ph.D.

Executive Director

21 April 2020

From the 2000 ROD:

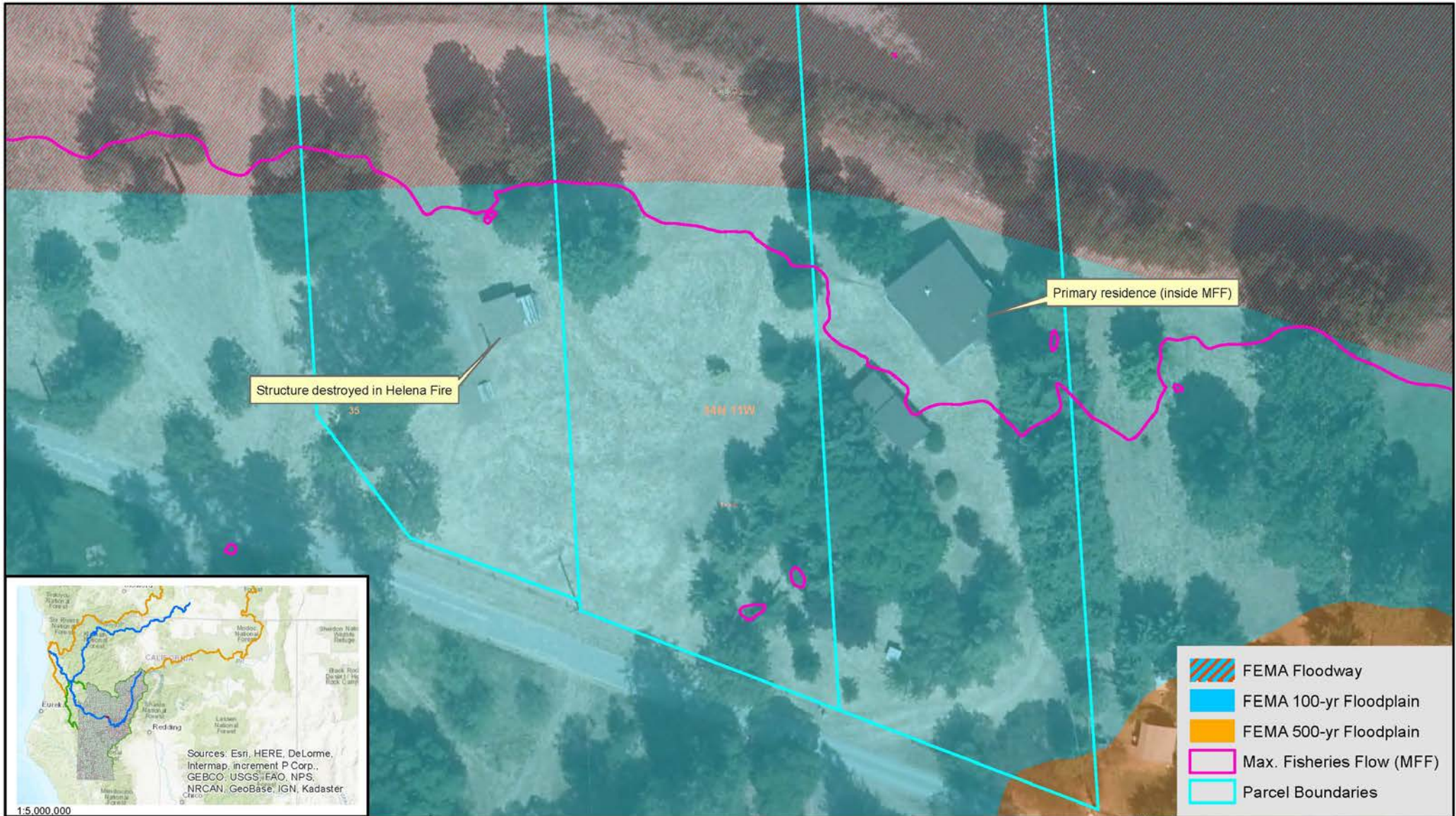
This decision recognizes that restoration and perpetual maintenance of the Trinity River's fishery resources require rehabilitating the river itself, restoring the attributes that produce a healthy, functioning alluvial river system. Therefore, the components of the selected course of action include...[variable instream flows, channel rehabilitation, sediment management, watershed restoration, AEAM program, and]...

- *Infrastructure improvements or modifications, including rebuilding or fortifying bridges and addressing other structures affected by the peak instream flows provided by this ROD.*

Infrastructure program guided by modeling of an 11k cfs restoration release during 100-year spring (April-May) flood event

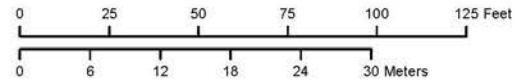
- Approximately 23,400 cfs below Canyon Creek
- House starts to flood ~18,000 cfs*
- FEMA 100-year flood is 71,900 cfs

*photo is at approximately 17,400 cfs on 2/27/2019



TRINITY RIVER RESTORATION PROGRAM (TRRP)
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1:440



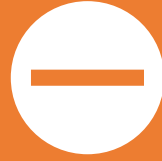
391 River Acres Road
 Imagery: 08/16/2017

391 River Acres Road, Junction City

- Identified by TRRP during major infrastructure push, but no willing seller
- TMC authorized \$500k for purchase of home in FY18
- Home sold 4/29/18
- TMC authorized \$200k for improvements to remove flood risk in FY19-20
- Estimates averaged \$458k



Options



No action

No action a) True no action
No action b) Defer renovation until flow flexibility becomes closer
No action c) Defer renovation until contractor costs decline



Fund renovation FY21



Attempt to purchase FY21