

Climate Understanding & Resilience in the River Valley

Natural Habitat Vulnerability Assessment Expert Workshop June 2, 2014 | 9AM – 5PM

Tijuana River National Estuarine Research Reserve (TRNERR) Training Center 301 Caspian Way, Imperial Beach, CA 91932

Objective:

 To conduct a qualitative climate change vulnerability assessment of the Tijuana River Valley's natural habitats to sea level rise and riverine flooding.

9:00	AM	Welcome
9:10	AM	Introduction to future scenarios Julio Lorda, Post-doc, TRNERR
9: 30	AM	Exploring habitat vulnerability within future scenarios
9:50	AM	Mapping biological responses to future scenarios
10:30	AM	Break
10:45	AM	Mapping biological responses to future scenarios
12:00	PM	Lunch
1:00	PM	Beaches & sand dunes
1:25	PM	Open tidal channels & mudflats
1:50	PM	Salt marsh
2:15	PM	Salt flats
2:40	PM	Break
2:55	PM	Upland transition zone
3:20	PM	Fresh-brackish marsh (ponds)
3:45	PM	Riparian
4:10	PM	Upland
4:35	PM	Final Review









