

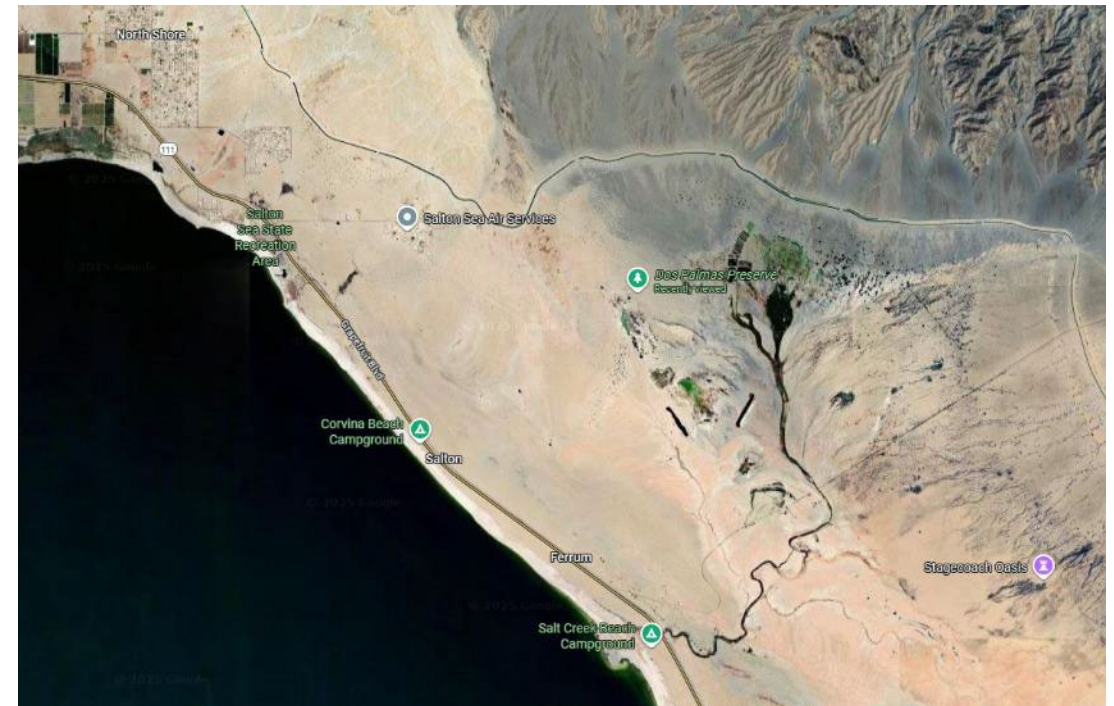
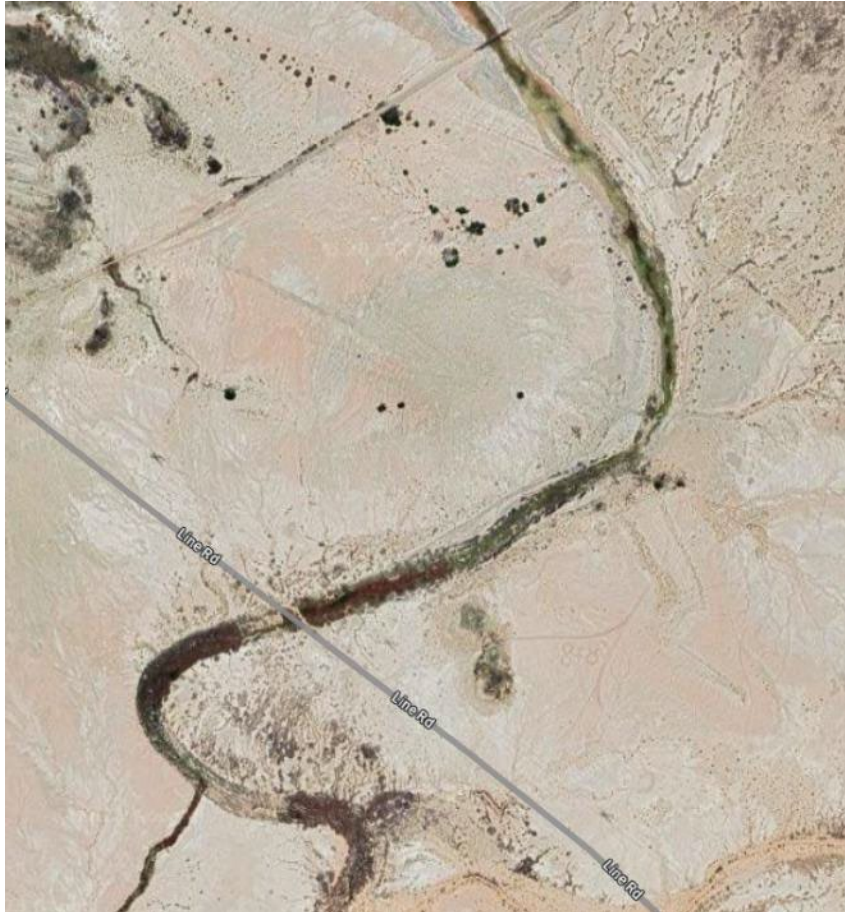
Salt Creek restoration for the benefit of desert pupfish: lessons and next steps



Luis Ramirez PhD
Curator of Conservation

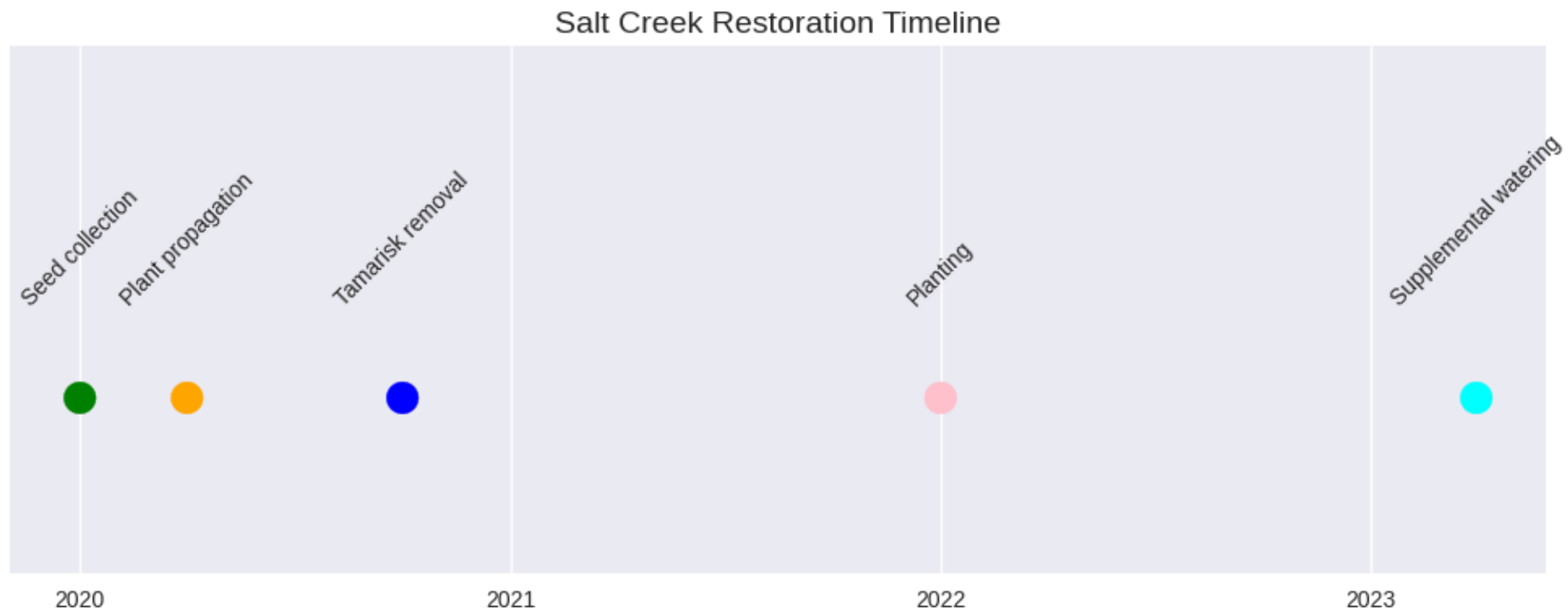


Salt Creek Restoration





Project Timeline



Tamarisk removal





Herbicide application

- 1 gallon
 - .64 oz imazapyr (4 SL)
 - .64 oz glyphosate (Rodeo)
 - .32 oz surfactant
 - Markit Blue





Native species planting

Species	Total
<i>Allenrolfea occidentalis</i>	207
<i>Atriplex canescens</i>	113
<i>Atriplex polycarpa</i>	118
<i>Isocoma acradenia</i>	26
<i>Prosopis glandulosa</i>	2
<i>Sueada nigra</i>	244
Total	710



A little help in the road



Moving forward

Reinduce meander



Moving forward

Use reference

