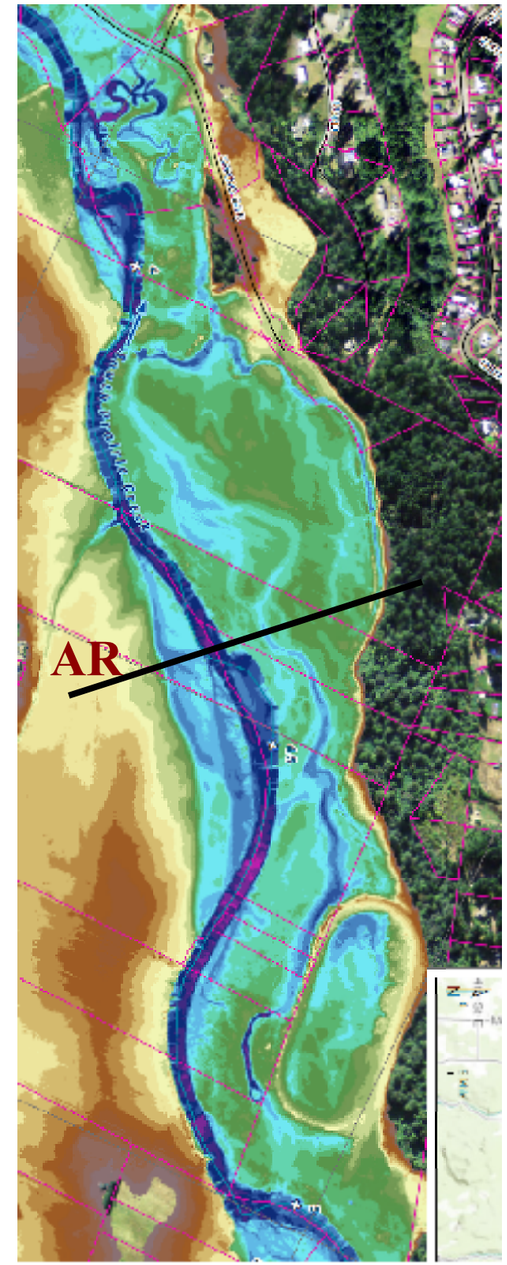
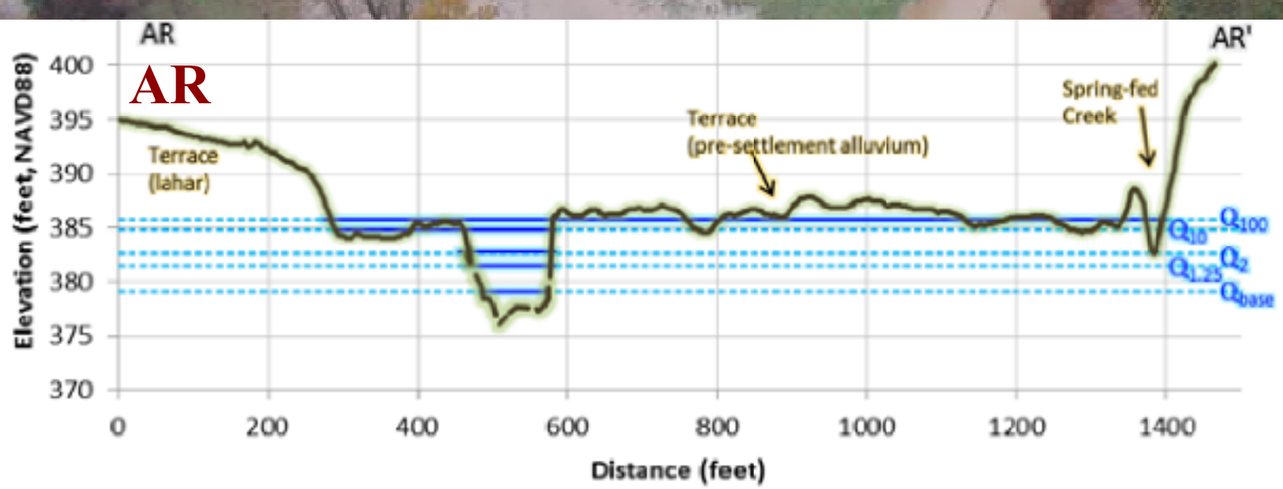
AR


AR


AR
AR'
Terrace
(lahar)
Terrace
(pre-settlement alluvium)
Spring-fed
Creek
Q_{100}
Q_{10}
Q_2
$Q_{1.25}$
Q_{base}
Elevation (feet, NAVD88)
400
395
390
385
380
375
370
0
200
400
600
800
1000
1200
1400
Distance (feet)