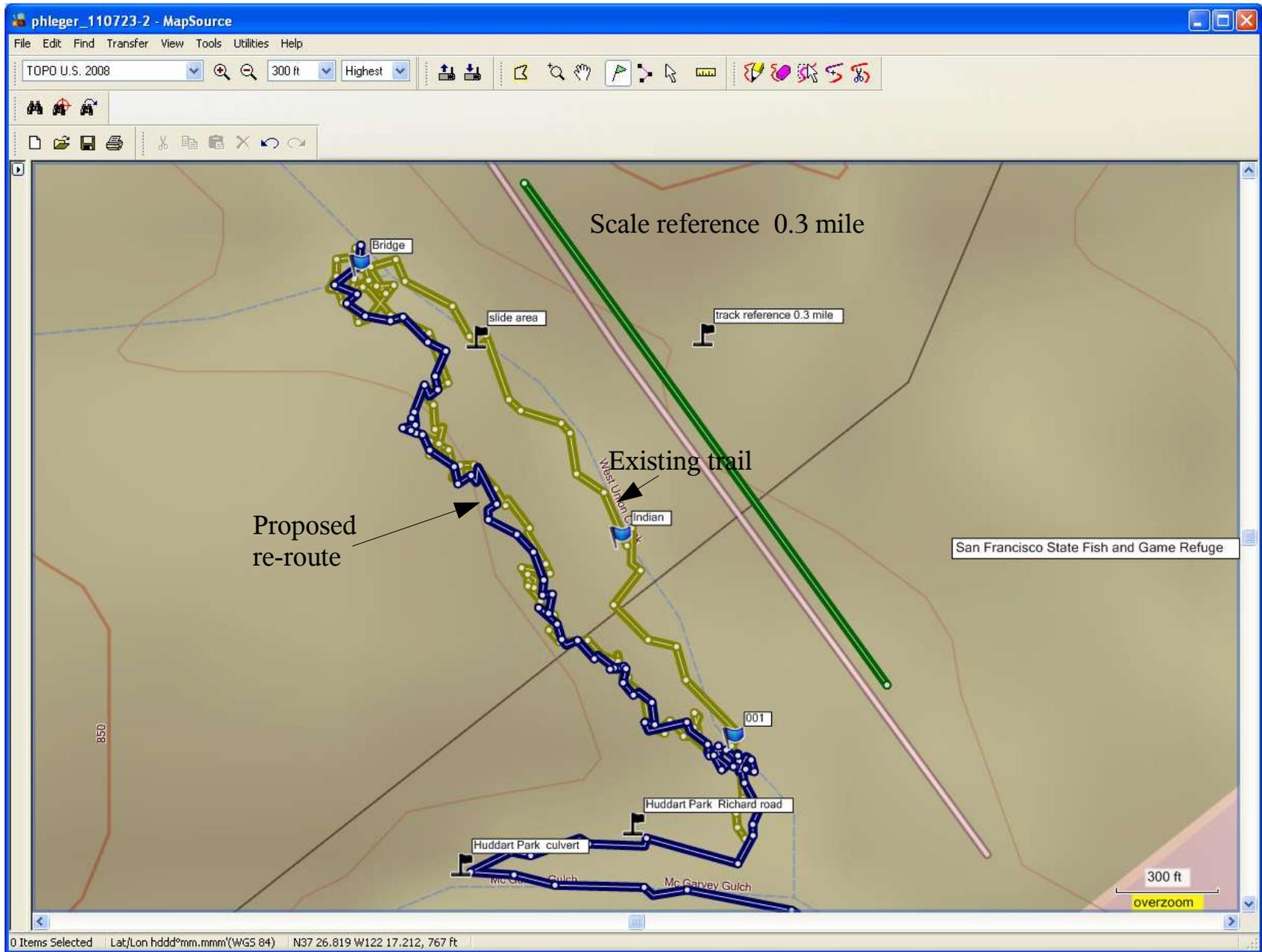


Proposed re-route Phleger West Union Creek

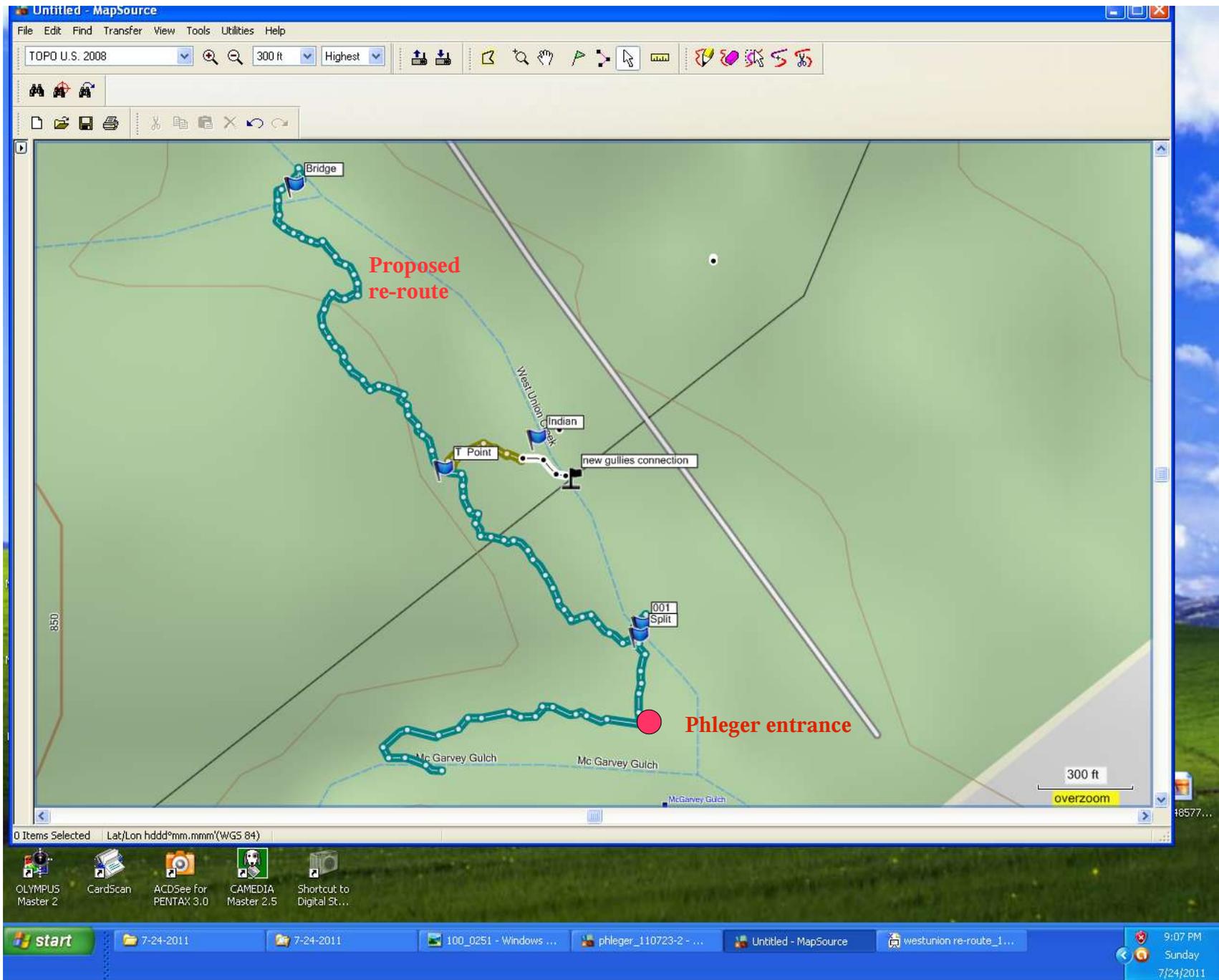
Mike Bushue
ETRAC

110724

Proposed re-route Phleger west union creek



Route to Indian and gullies for future connection



Pictures at south connection

New trail path from existing trail



South on existing trail



Reverse from new re-rout location



Trail looking north

North pictures



Existing trail looking south

Looking west about 10 feet south of bridge. Trail does a couple of short switchbacks as it climbs away from creeks.

Bridge looking north



Gullies intersection on re-route

Looking east toward
Indian and gullies



Looking south along
new re-route trail

Looking North along
new trail route



Note
3
ribbons
on one
point



More pictures of slide area



The pit below in lower right is where rider and horse would end up if horse slipped in steep section. Horse would have trees above and stump to left. No place for horse or rider to be safe. Will require large animal rescue to get out and high probability rider will be injured as secondary event .

Once equestrian starts into area there is no turn around location prior to the rounds. If horse will not cross rounds rider is stuck in dangerous location. Simplest repair is to clear area of debris

Tree limb is on another stump. Both making widening of path difficult



Recommendations

- Allow re-route to be put into use immediately
 - Removes about 1/3mile of high maintenance trail
 - Is safer for horses and riders
 - Has ability to connect back to Indian and gullies trail
 - Simple route and is just about passable to horses now.
- Secondary option and not preferred
Make passage through slide area safer
 - Clear out debris on west side to give turn around or escape area for horses
 - Remove more of tree and stump jutting into trail
 - Clear pit so not a secondary injury site (this is difficult) Rock cage might give short term solution to shore up bank.