

Portland City Council
August 17th, 2011

**SW Broadway Drive Landslide
Mitigation**

September - October 2011

Update on Sam Jackson Park Rd Landslide Mitigation













Update on Sam Jackson Park Rd Landslide Mitigation

- Project on schedule
- Completion expected by labor day
- Project on budget (less than \$750,000)
- Minimized disruption to OHSU/Shriners/VA

SW Broadway Drive Landslide Mitigation

September - October 2011

**Earth
movement
December
2010**





City Repairs
February 2011

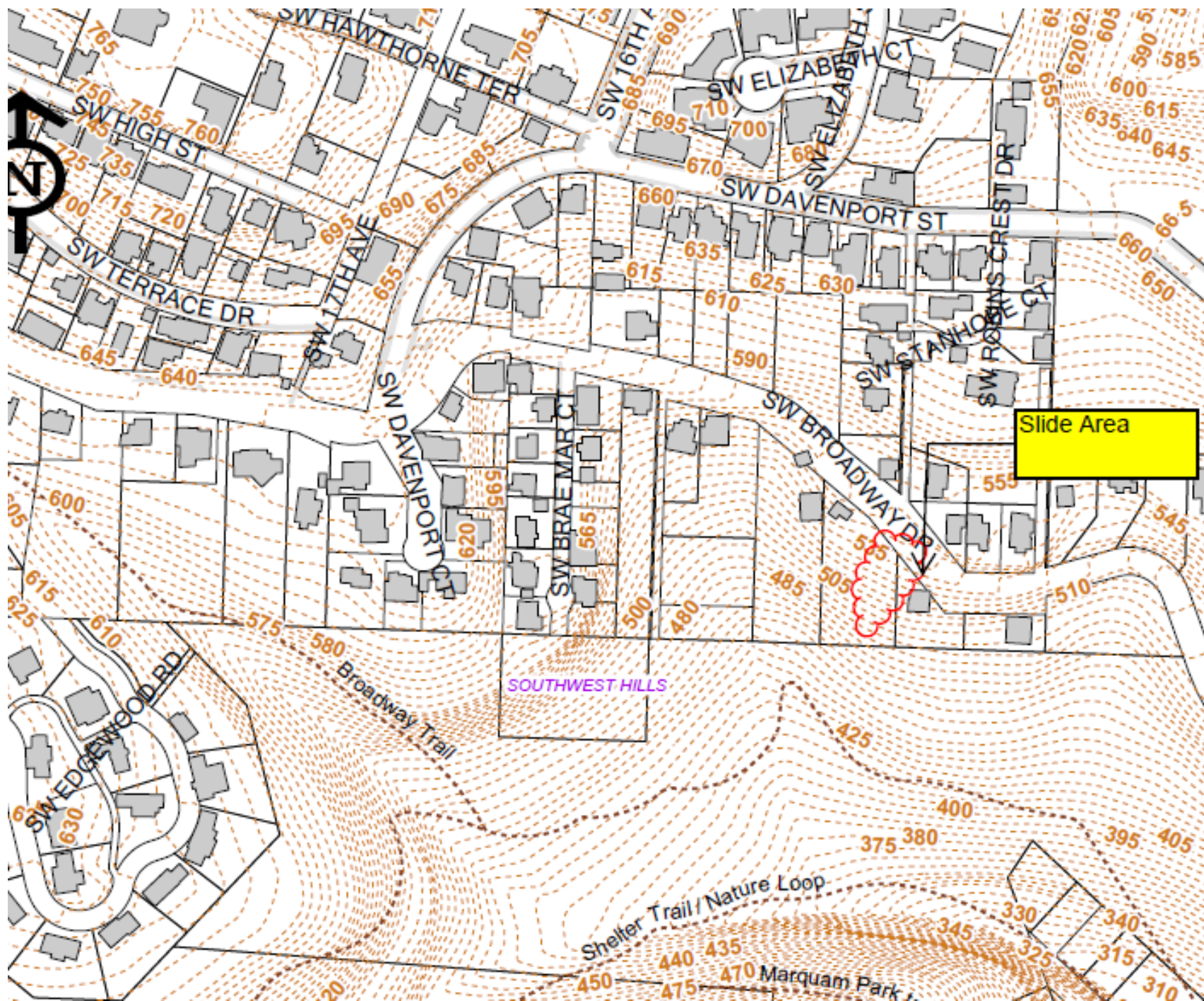
**Earth
movement
reoccurs
March 2011**

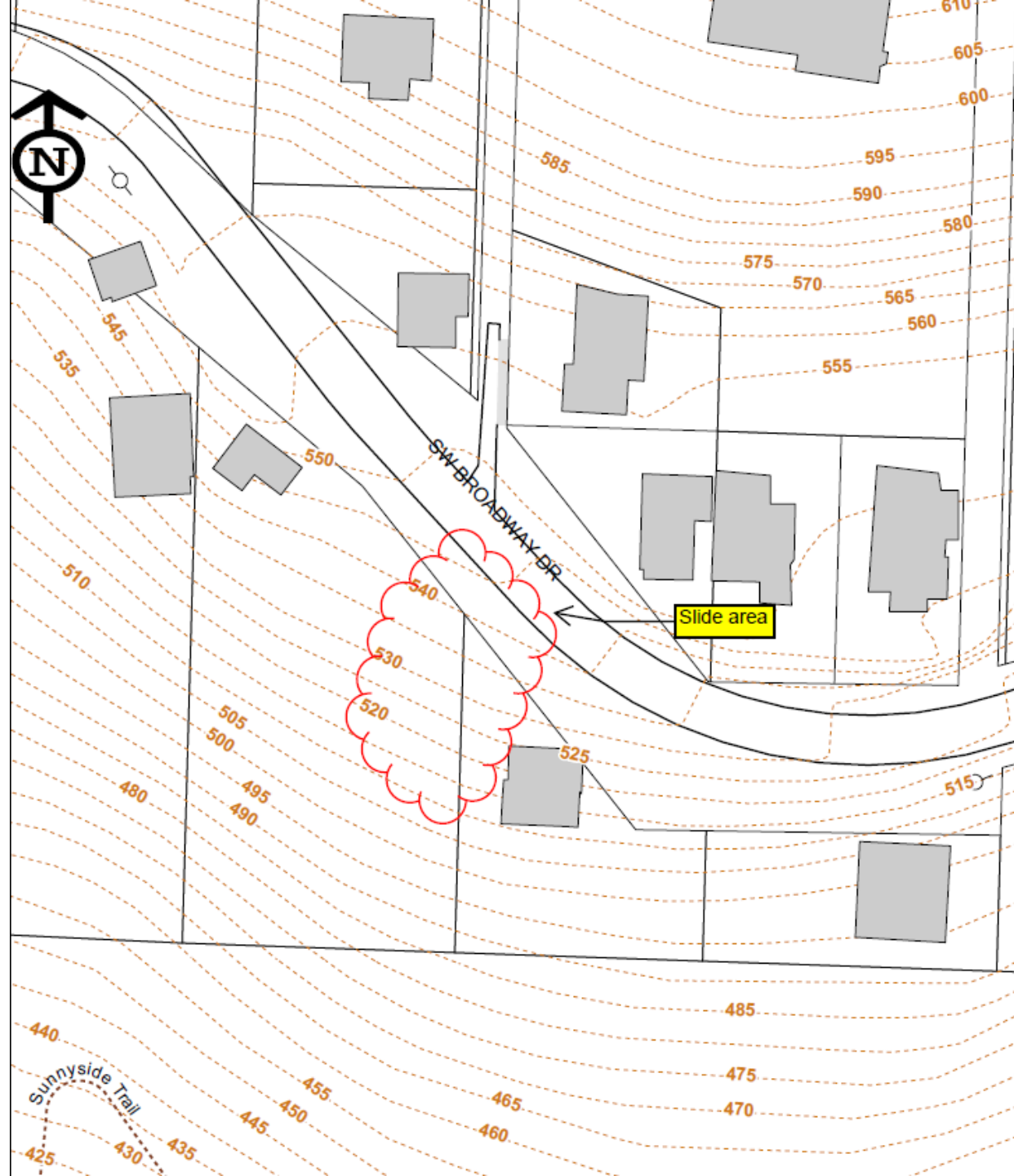




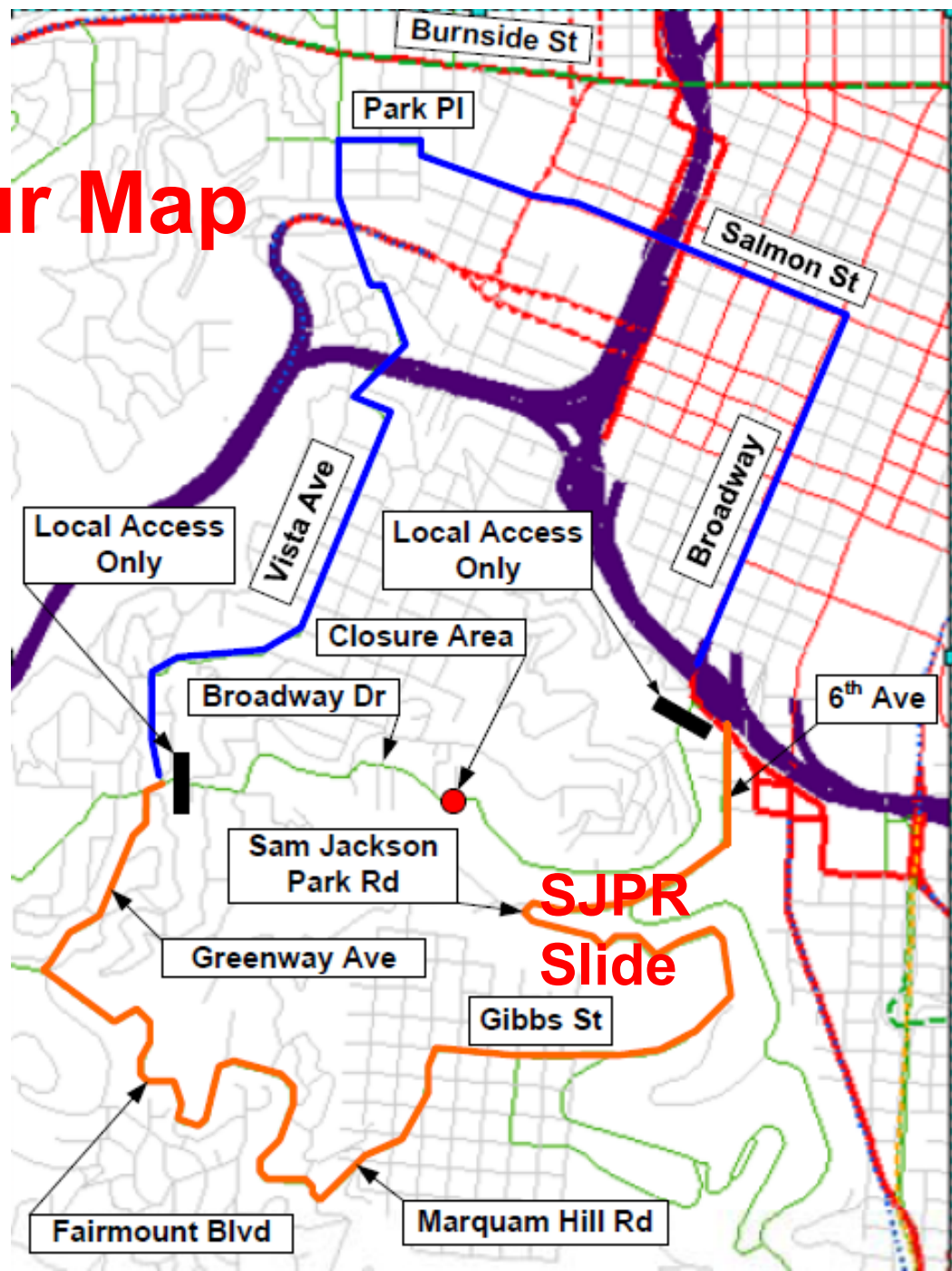
A photograph of a steep, rocky embankment. The rock face is composed of dark, layered stones. Numerous thin, light-colored tree roots hang down from the top of the slope. A thick, dark tree trunk is visible on the right side, leaning against the rock. Green ivy leaves are growing on the upper part of the slope. The overall scene suggests a natural, possibly eroded, hillside.

**Geotech
report
recommends
complete wall
and roadway
replacement**





Detour Map



SW Broadway Drive Landslide Mitigation

Sequence of Events

- Re-open Sam Jackson by Labor day
- Start Broadway Drive mitigation when Sam Jackson completed
- Estimated cost \$250,000 - \$400,000
- Complete Broadway Dr by All Hallows Eve

Tri State Construction Contractor

- Sam Jackson landslide repairs on budget
- Currently exceeds 50% of MWESB participation for Sam Jackson Park Road
- Work identical in Broadway Dr to Sam Jackson
- Construction savings – mobilization and materials
- Smooth transition to Broadway Drive