

Need Emergency Repairs for State & Municipal Roads and Slopes Damaged by Heavy Rain, Landslides, or Scouring?

Let us fix it! Tensar's Sierra systems offer fast design-build solutions for unexpected problems with tight budget. Traditionally slip repair techniques are both time consuming and environmentally damaging, involving the excavation and off-site transportation of failed fill material. Replacing with imported materials can prove more costly and time consuming. The Tensar Sierra® Slope Retention System involves excavating soil in the failure zone, replacing it and reinforcing with geogrids. This significantly reduces the need for additional imported fill.

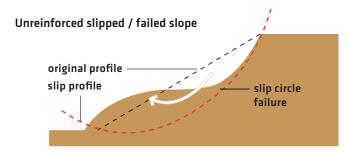
The system can adapt to many challenging conditions and provide a cost effective and time saving alternative with reductions in traffic disruption and off-site movements.

- Quick installation and with small construction equipment
- ▶ Flexible and tolerates significant differential settlement
- Adjusts to any road curve geometry and face angles
- Several options for the finished slope/road face including native vegetation, sodding, hydroseeding, stone-face, & bio-engineered products
- Simple construction procedures that provide time and cost savings
- Our local representative provides full design-build services that results in quick response time

Ready for help? Call Tensar at 800-TENSAR-1 to set up a free quote and project site visit.

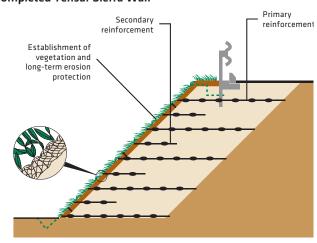


Vegetation rapidly blends into the surroundings



failed material excavated and stored benched excavated profile

Completed Tensar Sierra Wall



A composite erosion control mat at the surface helps establish and maintain a vegetative cover.

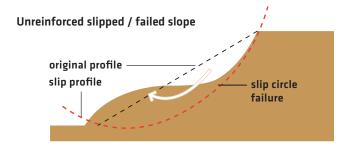


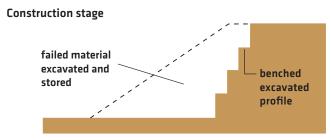
If your emergency landslide or roadside repair is steeper, a SierraScape System by Tensar could be a better fit

Tensar's Sierra systems offer fast design-build solutions for unexpected problems with tight budget. Traditionally slip repair techniques are both time consuming and environmentally damaging, involving the excavation and off-site transportation of failed fill material. Replacing with imported materials can prove more costly and time consuming. The Tensar SierraScape® Retaining Wall System involves excavating soil in the failure zone, replacing it and reinforcing with geogrids. This significantly reduces the need for additional imported fill. And SierraScape wall baskets weigh less than 40 lbs per 10'x18" section. Just like the Sierra Slope system, the SierraScape System can also adapt to many challenging conditions and provide a cost effective and time saving alternative with reductions in traffic disruption and off-site movements.

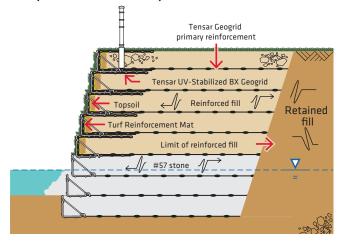
- Steeper than 45 degrees, slope repairs can be challenging, but SierraScape can go as steep as true-vertical
- Quick installation and with small construction equipment
- ► Flexible and tolerates significant differential settlement
- Adjusts to any road curve geometry and face angles
- Several options for the finished slope/road face including native vegetation, sodding, hydroseeding, stone-face, & bio-engineered products
- Simple construction procedures that provide time and cost savings
- ► Can be designed and constructed partially or fully submerged
- Our local representative provides full design-build services that results in quick response time

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Completed Tensar SierraScape Wall



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