### University of Oregon – East Tunnel
Eugene, OR

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| Campus operations had been dealing with a utility tunnel that had a large water infiltration problem. | • Inject URETEK’s polyurethane into the target area to slow water flow to allow the area to be de-watered.  
• Injection points spaced at predetermined intervals and specified depths. | • The University worked with engineering firms KPFF and GRI to develop a plan to strengthen and seal tunnel | • As customer said, “URETEK was able to run 40-50 GPM into drips”  
• Project greatly increased the lifespan of the tunnel  
• Minimal price compared to alternative of replacing tunnel |
| This lead to corrosion and an increasing flow of water.                          |                                                                                              |                                                                                            |                                                                                            |
| Flow of water coming into tunnel was 40-50 GPM                                 |                                                                                              |                                                                                            |                                                                                            |

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**Visuals:**
- Water flowing into tunnel from invert
- Water leaking into tunnel from top

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**Additional Information:**
- [GROUNDWORKSSOLUTIONS.COM](GROUNDWORKSSOLUTIONS.COM)