



CASE STUDY : PHOSCRETE F1-HC

Bridge Joint Header Repair



Location: [North Bend WA](#)

Ambient Temperature: [72°F, Sunny](#)

Agency: King County DOT

Contact: Mark Anderson, Lead Bridge Maintenance, mark.anderson@kingcounty.gov

Installation Date: 14 May 2012

[Link to Google Photos Album](#)

Installation Notes: Full span of deteriorated joint nosing on bridge over the South Fork Snoqualmie River was saw cut, demolished and replaced with Phoscrete F1-HC. Joint nosing on control joint was also demolished and replaced with Phoscrete.

Reinspection Notes: 5 year inspection reveals expansion and control joints in excellent condition with no shrinkage, no cracking, and no delamination.



Pre-installation view 08/ 2008 (Google Maps satellite image)



5 year Inspection 2/11/2017



5 year Inspection 2/11/2017

