



## CASE STUDY : PHOSCRETE 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](mailto: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 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.



*5 year Inspection 2/11/2017*



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