

WEST Consultants

CHEHALIS RIVER BELOW THRASH CREEK INSTALLATION: RAIN, TEMPERATURE, STREAM

Chehalis River Below Thrash Creek



Installing conduit for stream level sensor cable.

Note: Rain gage, temperature sensors and GOES transmitter are located at top of hill.



**Anchoring conduit to
rock face.**



**Stream level sensor conduit
secured to bed rock.**



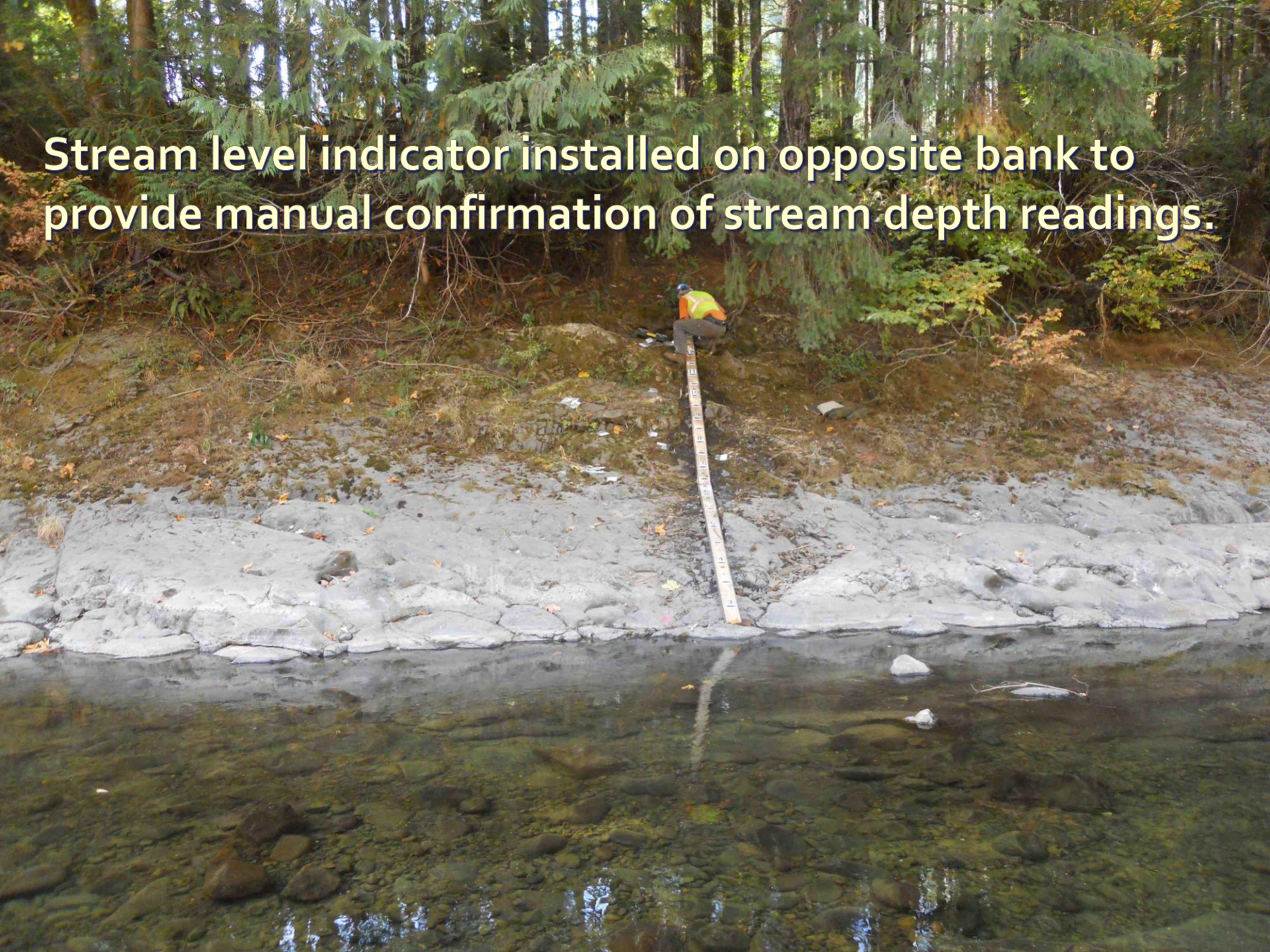
Stream level sensor cable conduit.



Stream level sensor anchored to channel bed rock.



Stream level indicator installed on opposite bank to provide manual confirmation of stream depth readings.



Stream level sensor conduit running upslope to rain, temperature, and GOES transmitter location.



Inside cabinet housing
site electronics,
batteries, transmitter,
etc.



Rain and temperature sensor location with electronics housing, solar panel, and GOES transmitter.

