

# SKAGIT COUNTY BRIDGE REHABILITATION PROJECTS

## Friday Creek Bridge Deck Rehabilitation

**Federal Funding:** \$ 360,000

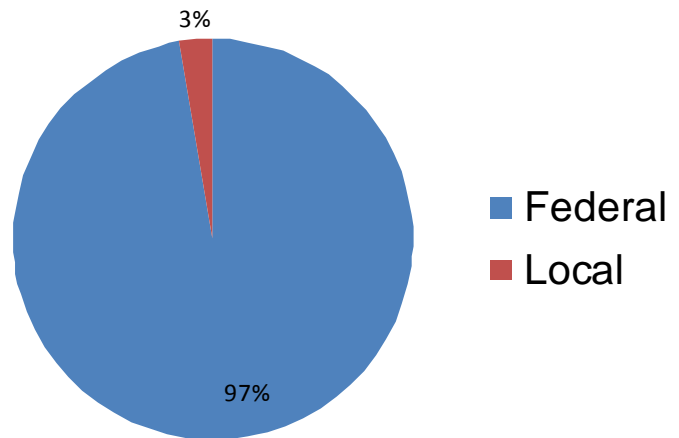
**Local Funding:** \$ 10,000

### **Project Funding:**

Federal Funding was awarded for this projects through Federal Highway Bridge Program.

It requires a 10% match in design funding and will cover 100% in construction cost provided the projects funding is obligated by September 30, 2018

### **Project Funding Graph**



### **Example Photo**



### **Project Narrative:**

The Friday Creek Bridge was built in 1956. It has numerous patches and spalls, exposed rusty rebar, cracking, honey-combing and rust stains. The substructure however has very good ratings.

Construction will include hydro-milling off the existing top surface of the deck and applying a modified (fast curing) concrete overlay, giving the bridge a smooth driving surface. The cracking and spalling on the underside of the superstructure will also be repaired by epoxy injecting the concrete cracks and spalls as needed.

The Friday Creek Bridge is located on a major collector roads; Old Highway 99 N.

### **SKAGIT COUNTY**



### **Friday Creek Bridge Old Hwy 99 N**

