IDAHO BRIDGE CONTACT LIST

WHO TO CONTACT:
(Consultants are subject to change each calendar year)

HMH ENGINEERING
(areas D1, D2, D3, D4, D5, D6)
680 S. Progress Ave. Suite 1
Meridian, ID 83642

RICK SMITH – Project Manager/TL
Cell: 208.921.2394
rsmith@hmh-llc.com

HUGHES ENGINEERING
(areas 934, 961, 962)
1117 S. Camas
Nampa, ID 83686

DAVE HUGHES – Project Manager/TL
Cell: 208.880.9111
dave@hughesengineering.com

CONSOR ENGINEERS
(area 911, D1, D3)
345 Bobwhite Ct #230
Boise, ID 83706

CHRIS BOWERS – Project Manager/TL
Cell: 509.991.9363
cbowers@consoreng.com

DYLON MOSS – Team Leader
Cell: 307.460.0738
dylon.moss@consoreng.com

JIM HOLLAND - TEAM LEADER
Cell: 208.989.1297
jim.holland@consoreng.com

DAVID EVANS AND ASSOCIATES
(areas 932, 933, 941, 942, D5)
908 N. Howard St
Spokane, WA 99201

MATT HARLAN – Project Manager/TL
Office: 757.617.6719
Cell: 503.499.0476
matthew.harlan@deainc.com

LAURA BAUGHMAN – Team Leader
Cell: 503.931.3548
lmba@deainc.com

ANTONIO MITITIERO – Team Leader
Cell: 503.798.1275
axmi@deainc.com

JASPER HECKMAN – Team Leader
Cell: 253.266.5281
jasper.heckman@deainc.com

MICHAEL DELVEAUX
Cell: 757.761.9400
michael.delveaux@deainc.com

EXTREME ACCESS, INC
(areas 921, 951, 952)
23050 Lower Pleasant Ridge Road
Greenleaf, ID 83626

SCOTT HIBBS – Project Manager/TL
Cell: 360.901.9694
scotth@extremeaccessinc.com

BURGESS & NIPLE
(areas 931)
4949 S. Macadam Ave
Portland OR 97239

WILL STREHLER – Project Manager/TL
Cell: 907.321.5857
will.strehler@burgessniple.com

LHTAC
SCOTT WOOD– Federal-Aid Bridge Engineer
Office: 208.344.0565
swood@LHTAC.org

ITD BRIDGE SECTION
ALAN BUEHRIG – Bridge Asset Management Engineer
Office: 208.334.8106
Alan.Buerhig@itd.idaho.gov

PATTY FISH– Inspection Project Manager
Office: 208.334.8847
patty.fish@itd.idaho.gov

FOR COPIES OF INSPECTION REPORTS & PLAN OF ACTION
LYNETTE LAMAY
Office: 208.334.8170
lynette.lamay@itd.idaho.gov

SCOUR QUESTIONS OR COUNTERMEASURE RECOMMENDATIONS
JAKE LEGLER - Special Projects Engineer
Office: 208.334.8129
jake.legler@itd.idaho.gov

ROB DAVIES - Operations Hydraulic Engineer
Office: 208.334.8977
rob.davies@itd.idaho.gov

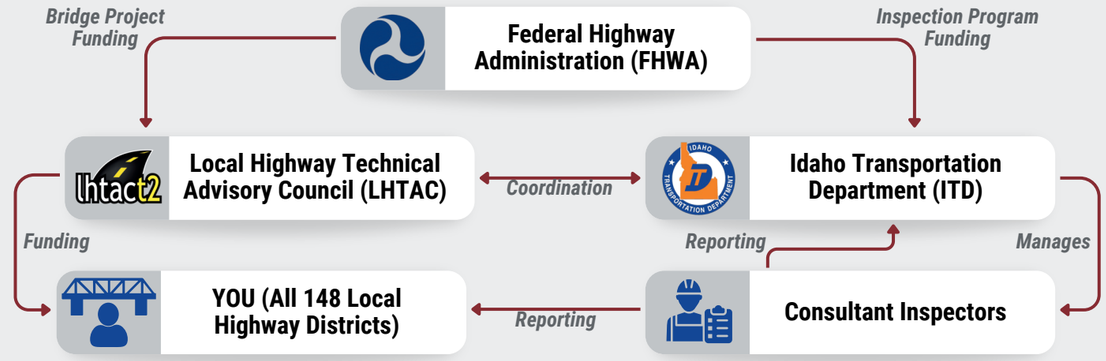
WHEN TO CONTACT ITD:
Any time there is a question about bridge safety.

Examples: Vehicle fire, bridge replacement, major damage or deterioration, major work performed.

BRIDGE INSPECTION PROGRAM

(Intended Audience: Local Idaho Bridge Owners)

WHO: WHO ARE THE PLAYERS INVOLVED





WHAT:
Any bridge over 20 foot in length. There are about 2,480 Local Road Bridges (not including Federal Lands, other State Agencies or Private). The program is called the NBIS (National Bridge Inspection Standards). The Bridges are referred to as the NBI (National Bridge Inventory). The inspection requirements are called the SNBI (Specification for National Bridge Inventory).

ITD IS RESPONSIBLE FOR THE SAFETY OF ALL STRUCTURES ON THE NBI

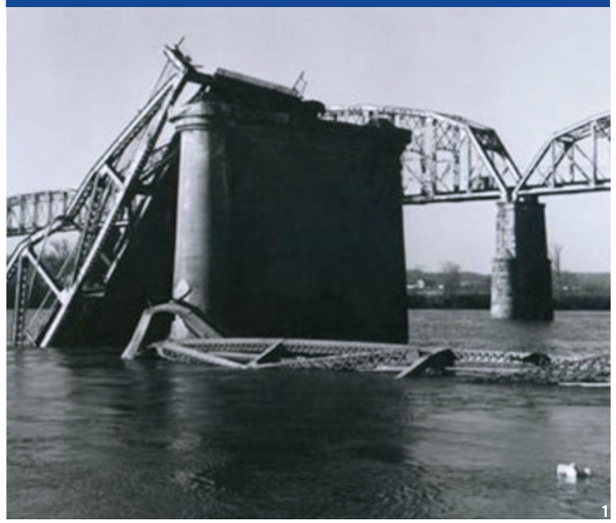


WHY:
After the collapse of the Silver Bridge in 1967, Congress passed into law the National Bridge Inspection Standards (NBIS) 23 CFR 650 subpart C. The Executive Branch of the United States Government holds the Federal Highway Administration (FHWA) responsible for the safety of ALL publicly traveled bridges. FHWA holds ITD responsible for the safety of all bridges in Idaho.

Silver Bridge, Pre-1967



Silver Bridge Collapse, 1967



(Rev. 5-26)

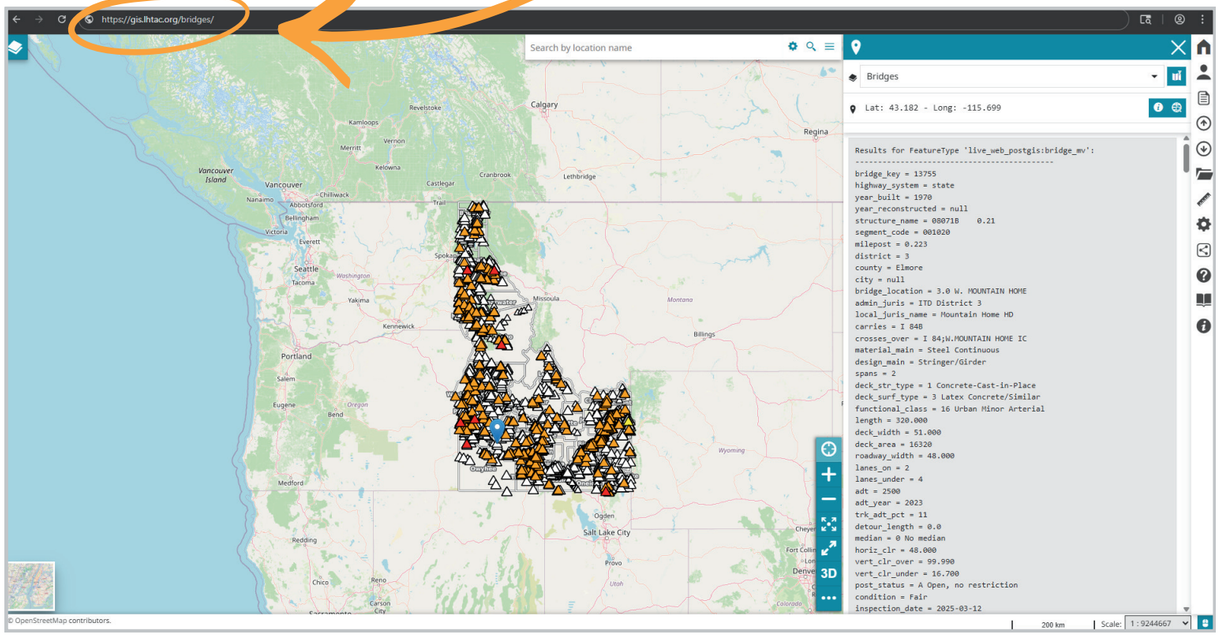
BRIDGE FILES & MAPS

WHAT IS A BRIDGE KEY (BK)?

A bridge key is a 5-digit number assigned to each structure for quick reference of information and documentation. The bridge key can be found by locating the structure on the attached map and clicking on it to see the information. In correspondence with ITD, please refer to the bridge key.

WHERE ARE THE BRIDGES:

The map for all bridges can be accessed through **https://gis.lhtac.org/bridges/.** Or by clicking the hyperlink.



Inspection Condition			
Bridge Condition Classification (B.C.12):	G Good	Lowest Condition Rating (B.C.13):	7 Good
Deck (B.C.01):	7 Good	Superstructure (B..C.02):	7 Good
Substructure (B.C.03):	7 Good	Culvert (B.C.04):	N Not Applicable
Railing (B.C.05):	7 Good	Railing Transition (B.C.06):	8 Very Good
Bearing (B.C.07):	8 Very Good	Joints (B.C.08):	6 Satisfactory

INSPECTION REPORTS: Provided by consultants and available through ITD bridge department by request.

LOAD RATINGS: Each structure has a load rating on file available through ITD or LHTAC.

TRUCK PERMITTING

DMV is responsible for permitting on all state routes only. Local Owner is responsible for approval/permitting overweight and over dimension trucks on all local routes and bridges. Contact DMV if assistance is requested. Bridges are only load posted if not capable of supporting highway legal loads. Bridges not posted may only be capable of safely carrying highway legal loads and not overweight loads.



UNDERSTANDING INSPECTION REPORTS

- Inspection reports show an overall picture of the condition of the structure.
- Bridges are rated for the deck, superstructure, substructure, or the culvert rating if the structure is classified as a culvert.



FROM INSPECTION REPORT:

CONDITION	
(58)Deck:	9 Excellent
(59)Superstructure:	9 Excellent
(60)Substructure:	9 Excellent
(61)Channel/Protection:	8 Protected
(62)Culvert:	N N/A (NBI)

The overall rating of the bridge is the lowest of items B.C.01 through B.C.04

FROM FHWA STANDARDS:

Code	Condition
N	NOT APPLICABLE
9	EXCELLENT
8	VERY GOOD
7	GOOD
6	SATISFACTORY
5	FAIR
4	POOR
3	SERIOUS
2	CRITICAL
1	IMMINENT FAILURE
0	FAILED

Rating thresholds

(Rev. 5-26)