



BOISE COUNTY

RESOLUTION #2008-13

A BOISE COUNTY RESOLUTION SUPPORTING THE PAVING OF HARRIS CREEK ROAD FROM MILEPOST 2.0 TO MILEPOST 7.0

WHEREAS, Harris Creek Road is the main east to west connector in Boise County; and

WHEREAS, increasing business, residential and recreational traffic upon Harris Creek Road has elevated its priority on the list of pending road projects for Boise County; and

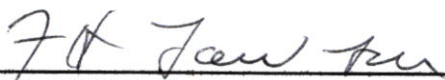
WHEREAS, Forsgren Associates, Inc. is prepared to write a grant on behalf of Boise County for application to the Local Highway Technical Assistance County (LHTAC) for project funding through the Local Rural Highway Investment Program for the purpose of paving Harris Creek Road from Milepost 2.0 to Milepost 7.0.

NOW THEREFORE BE IT RESOLVED that the Board of Boise County Commissioners supports Forsgren Associates, Inc. in its grant application on behalf of Boise County for the Harris Creek Road paving project and commits itself to the required matching local funds, approximately 7.34% of the project's estimated cost, or approximately \$2,351,000, upon grant approval; and

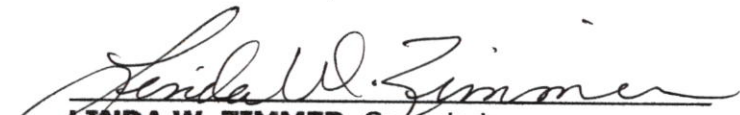
BE IT FURTHER RESOLVED that the Board of Boise County Commissioners authorizes and directs its Chairman, Fred H. Lawson, to sign the identification packet and to submit it to the Local Highway Technical Assistance Council for prioritization.

APPROVED AND ADOPTED this 28th day of January, 2008 by motion of the Board in open session.

BOISE COUNTY BOARD OF COMMISSIONERS



FRED H. LAWSON, Chairman

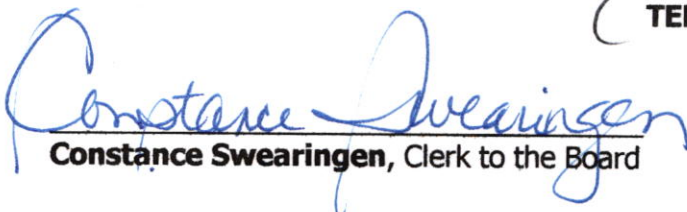


LINDA W. ZIMMER, Commissioner



TERRY C. DAY, Commissioner

Attest:

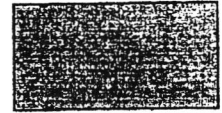


Constance Swearingen, Clerk to the Board

2008 PROJECT RATING CRITERIA (CONSTRUCTION PROJECT)

Sponsor: Boise County, Idaho
 Project Name: Harris Creek Road, MP 2.0-7.0
 Total Project Cost \$: 2,351,000
 Preferred Year of Construction: 2013

For LHTAC Use



	YES	NO	N/A	Points Avail.	LHTAC Use
1. Have you completed a comprehensive plan with a transportation element included in it, or if you are a Highway District, did you participate with the County in the transportation planning process? <u>March 2006</u> (Date of Completion) (Attach a copy of the transportation element)	X			0-10	
2. As the sponsoring entity, are you part of a multi-jurisdictional transportation planning group? How many entities are members? <u>15</u> (Include a list of members)	X			0-15	
3. Has this application been reviewed with all affected multi-jurisdictional transportation planning group members? (Include letters of support for this project from each member.)	X			0-10	
4. Do you now have a Pavement Management Program in place? <input type="checkbox"/> Pending _____ (Date of Completion)	X			0-10	
5. Is this a joint application including other Local Highway Jurisdictions? (list other local jurisdictions that will participate financially)		X		0-10	
6. Is the project included in your 5-year Transportation Capital Improvement Plan (CIP)? (Include a copy of your CIP.)	X			0-10	
7. Has the project been reviewed with the Public Transit Provider in your area?	X			0-5	
8. Has this project been considered by other funding sources? If so, which ones? <u>County Funds</u>	X			0-10	
9. Have you included a realistic schedule for the Plan or a schedule for the design and construction of the project? (Include copy of schedule.)	X			0-5	
10. When was the last time your Highway Jurisdiction used Federal-aid Highway funds on a project? <u>2006</u> (year)	X			0-5	
11. What is the average daily traffic volume on the roadway? <u>886</u>				0-10	
12. Does your highway maintenance crew include any members who have completed the Idaho T ² Center's "Road Scholar" program? This question may receive points in the future.		X		0	
TOTAL POINTS					





**LOCAL FEDERAL-AID INCENTIVE PROGRAM
 PROJECT IDENTIFICATION FORM**

* Project Title: Harris Creek Road, Mile post 2.0-7.0

* Requested Construction Date: FY 2012 Entity's Priority: 2 of 7

*** 1. GENERAL INFORMATION: (Name of requesting or sponsoring entity)**

City, County or Highway District: Boise County
 Contact Person: Bill Jones
 Phone #: 208-793-2380
 Address: 39 Brownlee Rd.. Horseshoe Bend. ID 83629

*** 2. PROJECT TYPE: (Check all that applies)**

- Roadway reconstruction or rehabilitation
- Safety improvements
- Bridge - span over 20'
- Railroad crossing
- Planning
- Other

3. FUNCTIONAL CLASSIFICATION OF ROAD/HIGHWAY: (Check all that apply.)

- Urban arterial
- Urban collector
- Rural major collector
- Minor collector

*** 4. REQUESTED PROJECT CATEGORY:**

- New construction - Paving, Bridge, Railroad Crossing.
- Upgrade existing facility (add lanes, add shoulders, improve geometric factors)
- Pavement surface improvements (overlay, seal coat*)
- Transportation Planning

NOTE: Chip seals are eligible — see the instruction for restrictions!

5. PROJECT DESCRIPTION:

A. Route Number, STC # 00425, and/or Street Name: Harris Creek Rd.

*** Required Information for a Transportation Planning project.**



LHTAC PROJECT IDENTIFICATION FORM

PROJECT TITLE: Harris Creek Rd., MP 2-7
 PROJECT SPONSOR: Boise County

- B. Project Termini: _____
 Beginning/Ending Mileposts: 2-7
 Project Length: 5 Miles
- * C. Short description of project (Attach an 8-1/2" x 11" vicinity map): Pave Harris Creek Rd. from Milepost 2-7. (See attached vicinity map)
- * D. List of Participants in your multi jurisdictional transportation planning group:
See Attached
- * E. Justification: See Attached

6. TECHNICAL INFORMATION: (Complete form ITD-2435).

Horizontal alignment changes anticipated? Yes No Unknown
 Vertical alignment changes anticipated? Yes No Unknown

Existing Pavement Condition Information: (visual inspection)

rutting potholes drop-offs broken edges
 poor striping cracking shoving other Gravel Road
 Pavement age? _____

* Required information for a Transportation Planning project.

Traffic and Crash Information:

Current	Date:	Projected (20 years)
AADT <u>886</u>		AADT <u>2425</u> /20 <u>33</u>
DHV <u>89</u>		DHV <u>243</u>
LOS <u>A</u>		LOS <u>B</u>
% TK <u>20</u>		% TK <u>20</u>

Total number of crashes (property damage/injuries/fatalities) over a 3 year period: 1/10

Bridge Information: (Complete if a bridge is included in the project.)

- A. Name of crossing, i.e., over what roadway or waterway does the structure cross?

- B. Existing bridge #: _____
- C. Sufficiency rating: _____
- D. Is the bridge on the LHTAC prioritization list? Yes No

Possible relationship to other projects:



LHTAC PROJECT IDENTIFICATION FORM

PROJECT TITLE: Harris Creek Rd., MP 2-7

PROJECT SPONSOR: Boise County

Phased: Yes (If yes, indicate the name and year/s of the related project: _____ / _____).
 No

Stand alone: Yes No

* 7. PRELIMINARY COST ESTIMATE: (Include ITD form 1150)

* 8. Public support: (NOTE: Matching funds must be available for project implementation.)

A. Has a resolution supporting the concept of the proposal been approved by the Local Highway Jurisdiction sponsoring the project? (See attached sample resolution), (attached a copy of your resolution)
 Yes No Unknown

B. Was the proposal previously identified in local infrastructure or comprehensive plans? (If so, please cite the name of the document and attach) The County has developed a 5 year work plan that identifies which roads to focus Capital Improvements on.
 Yes No Unknown

* Required information for a Transportation Planning project.

Signature of authorized elected official of Local Highway Jurisdiction.

FH Jansen
Chairman, Mayor, President

1-28-08
Date

Idaho Transportation Department District Representative

Date

• Required information for a Transportation Planning project.

APPLICATIONS MUST BE SUMMITTED WITH AN ITD FORM 2435 AND 1150.

TO BE COMPLETED BY LHTAC

Planning Activities: Begin: _____ Completed: _____ Scheduled date of construction: _____ Date of bid opening: _____ Date of project completion: _____ Total of local funds used: \$ _____ Equity factor for 200_ = _____ Reviewed by the LHTAC Administrator: _____ <p style="text-align: right;">Administrator</p>
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Boise County Multi-jurisdictional Transportation Planning Group Members

- **Boise County (Road & Bridge, Planning and Zoning, Disaster Services, Sheriff's Dept)**
- **Cities: Idaho City, Crouch, Placerville & Horseshoe Bend**
- **Basin School District**
- **Garden Valley School District**
- **Horseshoe Bend School District**
- **Placerville Fire Department**
- **Garden Valley Recreation District**
- **Idaho City Ranger District for the Boise National Forest (USFS)**
- **Idaho Department of Lands**
- **IBLM**
- **East Boise County Ambulance**
- **Idaho Transportation Department**
- **LHTAC**
- **Senator Tim Corder (Senate District 22)**
- **Compass**

Attachment:

E. Justification: Harris Creek Road is the third most traveled county road (886 vehicles/day) in Boise County. It connects two major communities of the county (Idaho City and Horseshoe Bend). As with Most of Boise County's roads, Harris Creek Road has a gravel surface. Paving Harris creek Road will improve the transportation corridor between tow major Boise County communities and reduce the county's annual maintenance costs.

Local Federal-Aid Project Request



Instructions

- Under Character of Proposed Work, mark appropriate boxes when work includes Bridge Approaches in addition to a Bridge.
- Attach a Vicinity Map showing the extent of the project limits.
- Attach an ITD 1150, Project Cost Summary Sheet.
- Signature of an appropriate local official is the only kind recognized.

Note: In Applying for a Federal-Aid Project, You are Agreeing to Follow all of the Federal Requirements Which Can Add Substantial Time and Costs to the Development of the Project.

Sponsor (City, County, Highway District, State/Federal Agency)			Date
Boise County, Idaho			
Project Title (Name of Street or Road)	F.A. Route Number	Project Length	Bridge Length
Harris Creek Road		5 miles	N/A
Project Limits (Local Landmarks at Each End of the Project)			
Milepost 2.0-7.0			

Character of Proposed Work (Mark Appropriate Items)

<input type="checkbox"/> Excavation	<input type="checkbox"/> Bicycle Facilities	<input checked="" type="checkbox"/> Utilities	<input type="checkbox"/> Sidewalk
<input checked="" type="checkbox"/> Drainage	<input checked="" type="checkbox"/> Traffic Control	<input type="checkbox"/> Landscaping	<input type="checkbox"/> Seal Coat
<input type="checkbox"/> Base	<input type="checkbox"/> Bridge(s)	<input type="checkbox"/> Guardrail	<input type="checkbox"/> _____
<input checked="" type="checkbox"/> Bit. Surface	<input type="checkbox"/> Curb & Gutter	<input type="checkbox"/> Lighting	

Estimated Costs (Attach ITD 1150, Project Cost Summary Sheet)

Preliminary Engineering (ITD 1150, Line 1)	\$ 214,000
Right-of-Way (ITD 1150, Line 2)	\$ 0.00
Construction (ITD 1150, Line 16)	\$ 2,351,000

Preliminary Engineering By: Sponsor Forces Consultant

Checklist (Provide Names, Locations, and Type of Facilities)

Railroad Crossing	N/A
Within 2 miles of an Airport	N/A
Parks (City, County, State or Federal)	N/A
Environmentally Sensitive Areas	Harris Creek
Federal Lands (Indian, BLM, etc.)	BLM
Historical Sites	N/A
Schools	Horseshoe Bend
Other	

Additional Right-of-Way Required: None Minor (1-3 Parcels) Extensive (4 or More Parcels)

Will any Person or Business be Displaced: Yes No Possibly

Standards	Existing	Proposed	Standards	Existing	Proposed
Number of Lanes	2	2	Roadway Width (Shoulder to Shoulder)	28 ft	34 ft
Pavement Type	Gravel	Asphalt	Right-of-Way Width	60 ft	60 ft

Sponsor's Signature	Title
<i>FH Fowler</i>	<i>County</i>

Additional Information to be Furnished by the District

Functional Classification	Major Collector	Terrain Type	Mountainous	20 32	ADT/DHV	2425
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Project Cost Summary Sheet



Round Estimates to Nearest \$1,000

Date 1/29/2008		Project Number		Key Number	
Location Harris Creek Road, Boise County				District 3	
Segment Code	Begin Mile Post 2	End Mile Post 7	Length in Miles 5		
			Previous ITD 1150	Initial or Revise To	
1. Preliminary Engineering				\$214,000	
2. Right-of-Way: Number of Parcels _____ Number of Relocations _____					
3. Utility Adjustments: <input type="checkbox"/> Work <input type="checkbox"/> Materials <input type="checkbox"/> By State <input type="checkbox"/> By Others					
4. Earthwork				\$40,000	
5. Drainage and Minor Structures				\$50,000	
6. Pavement and Base				\$1,500,000	
7. Railroad Crossing: Grade/Separation Structure _____ At-Grade Signals <input type="checkbox"/> Yes <input type="checkbox"/> No					
8. Bridges/Grade Separation Structures: <input type="checkbox"/> New Structure Location _____ Length/Width _____ <input type="checkbox"/> Repair/Widening/Rehabilitation Location _____ Length/Width _____					
9. Traffic Items (Delineators, Signing, Channelization, Lighting, and Signals)				\$10,000	
10. Construction Traffic Control (Sign, Pavement Markings, Flagging, and Traffic Separation)				\$20,000	
11. Detours					
12. Other Items (Roadside Development, Guardrail, Fencing, Sidewalks, Curb and Gutter)				\$100,000	
13. Cost of Constructions (Items 3 through 12)				\$1,720,000	
14. Mobilization % of Item 13				\$138,000	
15. Construction Engineer and Contingencies % of Items 13 and 14				\$279,000	
16. Total Construction Cost (13 + 14 + 15)				\$2,137,000	
17. Total Project Cost (1 + 2 + 16)				\$2,351,000	
18. Project Cost Per Mile				\$470,000	
Prepared By:					