

Jefferson County
Board of Commissioners
Agenda Request

To: Board of Commissioners
Philip Morley, County Administrator

From: Frank Gifford, Public Works Director *FG*

Agenda Date: May 20, 2013

Subject: Paradise Bay Road Phase 2 (MP 0.37 - MP 1.53)
Rural Arterial Program (RAP) Grant Agreement Amendment No. 1

Statement of Issue: Execute Rural Arterial Program (RAP) project Amendment No.1 for the Paradise Bay Road Phase 2 project.

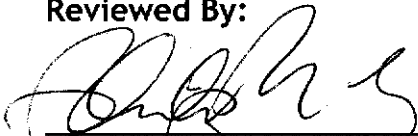
Analysis/Strategic Goals/Pro's & Con's: The Paradise Bay Road Phase 2 project will improve this road segment by widening paved shoulders to 4 feet and rehabilitating the paved surface by preleveling/planing and then constructing a 2-inch asphalt overlay. Minor drainage improvements are also included. The project extends from milepost MP 0.37 (Ludlow Creek) to milepost MP 1.53 (Teal Lake Road). This is project #5 on the 2013-2018 Six Year Transportation Improvement Plan. Construction is scheduled for summer 2015.

Fiscal Impact/Cost Benefit Analysis: The RAP grant provides 90% (\$1,611,900) of the needed project funds. RAP funds in the amount of \$1,492,500 were obligated in the last RAP biennium. Amendment No. 1 adds the remaining \$119,400 of RAP funding. Local matching funds will come from the road fund. Total project cost is estimated to be \$1,791,000.

Recommendation: Authorize the Chair of the Board to sign the three (3) originals of Amendment No.1 and return all 3 to Public Works for further processing. After processing by the County Road Administration Board, a fully executed original will be returned to the Board.

Department Contact: John Wayand, Project Manager 385-9377

Reviewed By:


Philip Morley, County Administrator

5/21/13
Date

STATE OF WASHINGTON - COUNTY ROAD ADMINISTRATION BOARD

RURAL ARTERIAL PROGRAM
PROJECT AGREEMENT FOR CONSTRUCTION PROPOSAL

AMENDMENT NO. 1

Submitting County: Jefferson

Project Number: 1609-02

Date Approved: 04/16/2009

Road Number(s)	Road Name(s)	BMP(s)	EMP(s)	Segment #
50360	PARADISE BAY 2	0.370	1.530	1

This is Amendment No. 1 to the above described Project Agreement, between the County of Jefferson, hereinafter the "County" and the State of Washington County Road Administration Board, hereinafter the "CRABoard."

WHEREAS, the COUNTY and CRABoard desire to amend the original Project Agreement to allow increase to authorized RATA funds under the conditions described in WAC 136-161-070 (1)(b).

NOW, THEREFORE, pursuant to chapter 36.79 RCW and in consideration of the terms, conditions, covenants, and performance contained herein, or attached and incorporated and made a part hereof,

IT IS MUTUALLY AGREED AS FOLLOWS:

- The following new language is added as section 7 to the Project Agreement:

Total amount of authorized RATA funds is increased to \$1,611,900.00.

- All other terms and conditions of the original Project Agreement shall remain in full force and effect except as modified by this Amendment No. 1.

IN WITNESS WHEREOF, the PARTIES hereto have executed this AMENDMENT No. 1 as of the PARTY's date last signed below.

COUNTY ROAD ADMINISTRATION BOARD:

Jefferson COUNTY:

By: _____

By: _____

Date: _____

Date: _____

Approved as to form only:

David Albury
Jefferson Co. Prosecutor's Office

5/8/13

STATE OF WASHINGTON
COUNTY ROAD ADMINISTRATION BOARD

COPY

**RURAL ARTERIAL PROGRAM
PROJECT AGREEMENT FOR CONSTRUCTION PROPOSAL**

Submitting County: JEFFERSON

**INFORMATIONAL
ONLY**

Project Number: 1609-02

Road No. And

Name of Road: PARADISE BAY 2

M.P. 00.37 To 01.53

Approval Date: 04-16-09

TOTAL AMOUNT OF AUTHORIZED RATA FUNDS: \$ 1,492,500

RC-76

IN CONSIDERATION of the allocation by the County Road Administration Board (CRABoard) of rural arterial trust account (RATA) funds to the project in the amount set out above, the county hereby agrees that as condition precedent to payment of any RATA funds allocated at any time to the above referenced project, it accepts and will comply with the terms of this agreement, including the terms and conditions set forth in Chapter 49, Laws of 1983, 1st Ex. Sess. (RCW 36.79); the applicable rules and regulations of the CRABoard (WAC 136-100 et.seq.) and all representations made to the CRABoard upon which the fund allocation was based; all of which are familiar to and within the knowledge of the county and are incorporated herein and made a part of this agreement, although not attached. The officer of the county, by his/her signature below, hereby certifies on behalf of the county that matching funds and other funds represented to be committed to the project will be available as necessary to implement the projected development of the project as set forth in the construction proposal prospectus, and acknowledges that funds hereby authorized are for the development of the construction proposal as defined by RCW 36.79.

The county hereby agrees and certifies that:

- (1) It is in compliance with the provisions of WAC ch. 136-150 regarding eligibility for RATA funds. If the county is found not to be in compliance with the provisions of Chapter 150, such non-compliance may be cause for the CRABoard to withdraw or deny the Certificate of Good Practice of that County.
- (2) If the project is reconstruction in scope, the county will gain approval from WSDOT (RCW 43.32) for all deviations from the design standards listed in the Local Agency Guidelines prior to construction.
- (3) If the project is 3R (resurfacing restoration and rehabilitation) in scope, the county will document its design considerations for the proposed improvements in keeping with 3R standards as listed in the Local Agency Guidelines.
- (4) The project will be constructed in accordance with the information furnished to the CRABoard, and the plans and specifications prepared by the county engineer.
- (5) It will notify the CRABoard when a contract has been awarded and/or when construction has started, and when the project has been completed.
- (6) It will reimburse the RATA in the event a project post audit reveals improper expenditure of RATA funds.

If the costs of the project exceed the amount of RATA funds authorized by the CRABoard, set forth above, and the required matching funds and other funds represented by the local agency to be committed to the project, the local agency will pay all additional costs necessary to complete the project as submitted to the CRABoard.

IN CONSIDERATION of the promises and performance of the stated conditions by the county, the CRABoard hereby agrees to reimburse the county from RATA funds allocated, and not otherwise, for its reimbursable costs not to exceed the amount above specified. The CRABoard will reimburse counties on the basis of monthly progress payment vouchers received and approved on individual projects in the order in which they are received in the CRABoard office, and subject to the availability of RATA funds apportioned to the region. Such obligation to reimburse RATA funds extends only to project costs incurred after the date of project approval by the CRABoard, 04-16-09

This agreement supersedes all prior agreements issued using the project and work order numbers listed above and shall be valid and binding only if it is signed and returned to the CRABoard office within 45 days of its mailing by the CRABoard.

COUNTY ROAD ADMINISTRATION BOARD:

JEFFERSON COUNTY:

By: *[Signature]*

By: *[Signature]*

Date: 4/21/2010

David Sullivan, Chair

Board of County Commissioners

Approved as to form only:

David Almon 4/8/10
Jefferson Co. Prosecutor's Office

Date: 04/19/10

County Road Administration Board
Rural Arterial Program Prospectus

COPY

* **IDENTIFICATION:**

Total Rating Points:
Attach Worksheets
8/8/2008

COUNTY:

Road Name

Jefferson **Paradise Bay Road** **50360** ← Road No.

2009-2011

Begin MP **0.37** 2nd BMP For minor leg of Intersection or MP Eq'n
End MP **1.53** 2nd EMP

County F&G Class
Fed. Funct. Class **08**
State Leg. Dist. **24**

6 Yr TIP
Priority No. **14**

* **DESCRIPTION OF PROPOSED IMPROVEMENTS -**

Attach: Project Narrative
Rating Worksheets
Vicinity Map
Typical Cross Sections

Deviation Anticipated?
Condition: Summary of conditions and proposed improvements the county is claiming points for, as well as conditions that will not be improved to design standard.

Attach Worksheets

Roadway Structural Section, or Bridge Condition:
The structural condition of the roadway is fair. There is moderate to severe flushing and some rutting. These conditions will be improved with the proposed asphalt overlay.

Horizontal Alignment:
No changes to the horizontal alignment are proposed.

Vertical Alignment:
No changes to the vertical alignment are proposed.

Width:
The existing one-foot wide shoulders will be improved to 4 feet with asphalt concrete surface.

Other: Clear Zone, Slopes, Guard, Rail, Illumination, signals etc.
An existing guardrail will be replaced and guardrail will be added where necessary. In some areas the roadway ditch will need to be moved out to accommodate the wider shoulders. Most traffic signs will need to be relocated further from the road edge.

* **ESTIMATED FUNDING AND TIMING**

Phase:	Est Total Cost to nearest \$100	RATA Requested	Max RATA	[Est Year]	
				Start	Complete
Design/PE	347,000	312,300	Over Limit 277,600	2010	2011
Right of Way	203,000	182,700	Over Limit 162,400	2011	2011
Construction	1,241,000	1,116,900	Over Limit 992,800	2012	2012
TOTAL =>	1,791,000	1,611,900			
RATA percent (of eligible costs) =>		90.0%			

* **SPECIAL CONSIDERATIONS THAT MAY AFFECT PROJECT SCHEDULE:**

Wetlands NMFS R-O-W Cultural (Hist. Arch. Paleo.)
Shorelines USFWS BIA Tied (Other agency work)
USACE HPA RR- Other (Specify)

* **PROJECT TYPES:**


NE, PS, SE
BRIDGES:
FA or LOCAL
Funding Source: (check one)
Scope: (check one)
Replace or Rehabilitate

NE, NW, SE, SW
ROADS:
(check project type)
3R
RC

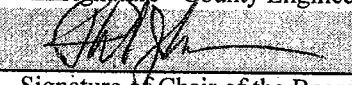
PS
ROADS:
(check project type)
Roadway
Intersection

* **LOCAL PROJECT APPROVAL**

RAP Project Prospectus prepared under the supervision of:
Vic. Map and typical cross sections attached? Yes

 8/8/08
Signature - County Engineer / Date

RAP Project Prospectus submitted to CRAB with the approval of:

 8/18/08
Signature of Chair of the Board of County
Commissioners or County Executive / Date
Phil Johnson