

KITTITAS COUNTY
DEPARTMENT OF PUBLIC WORKS

AGENDA STAFF REPORT

AGENDA DATE: August 16, 2011

ACTION REQUESTED: Requesting the Board of County Commissioners to Approve the resolution for Chair to sign the prospectus for the Kittitas County ER 2011 project.

BACKGROUND: Kittitas County received Federal funds to repair damage to Hanson, Cove and Umptanum Roads which suffered damage during the May 15, 2011 flood.

Funding is administered through Washington State Department of Transportation, Highways and Local Programs.

A prospectus signed by the Chair is required for funding.

Public Works will coordinate with the local utilities during design. Utility coordination will continue during construction.

Public Works is requesting the Board authorize the chair to sign the prospectus.

INTERACTION: Public Works

RECOMMENDATION: Approve the resolution for the Chair to sign the prospectus

HANDLING: Please return two Original signed prospectus documents and one resolution copy to Public Works.

ATTACHMENTS: Resolution and Prospectus

LEAD STAFF: Douglas D'Hondt
County Engineer

**BOARD OF COUNTY COMMISSIONERS
COUNTY OF KITTITAS
STATE OF WASHINGTON**

RESOLUTION

NO. _____

**TO AUTHORIZE THE CHAIR TO SIGN THE PROSPECTUS FOR THE KITTITAS
COUNTY ER 2011 PROJECT**

WHEREAS: Kittitas County suffered road damage resulting from the May 15, 2011 flood event;
and

WHEREAS: Federal Highway Administration (FHWA) authorized funding support of the repairs
to Hanson, Cove and Umptanum Roads; and

WHEREAS: A prospectus signed by the Chair is required to receive the funding support; and

NOW, THEREFORE BE IT RESOLVED that the Board of County Commissioners, in the best
interest of the public, does hereby direct the Chair to sign the prospectus for the
Kittitas County ER 2011 project.

DATED this _____ day of _____, 2011, at Ellensburg, Washington.

**BOARD OF COUNTY COMMISSIONERS
KITTITAS COUNTY, WASHINGTON**

Paul Jewell, Chair

Alan Crankovich, Vice-Chair

Obie O'Brien, Commissioner

Attest:

Clerk of the Board



Prefix		Route	()	Date	8/16/2011
Federal Aid Project Number	ER			Central Contractor Registration Exp.Date	
Local Agency Project Number			(WSDOT Use Only)	Federal Employer Tax ID Number	

Agency Kittitas County		Federal Program Title <input checked="" type="checkbox"/> 20.205 <input type="checkbox"/> Other			
Project Title Kittitas County 2011 ER (Umptanum, Hanson and Cove Road Repairs)		Start Latitude See Page 3		Start Longitude	
		End Latitude		End Longitude	
Project Termini From – To MP 1.3/1.0/0.0 MP 1.3/4.5/4.1		Nearest City Name Ellensburg		Project Zip Code 98926	
From:	To:	Length of Project 0.0/3.5/4.1 Miles	Award Type <input checked="" type="checkbox"/> Local <input type="checkbox"/> Local Forces <input type="checkbox"/> State <input type="checkbox"/> Railroad		
Federal Agency <input checked="" type="checkbox"/> FHWA <input type="checkbox"/> Others		City Number	County Number 19	County Name Kittitas	WSDOT Region South Central Region
Congressional District 4th		Legislative Districts 13th	Urban Area Number	TMA / MPO / RTPD QUADCO	

Phase	Total Estimated Cost (Nearest Hundred Dollar)	Local Agency Funding (Nearest Hundred Dollar)	Federal Funds (Nearest Hundred Dollar)	Phase Start Date Month Year
P.E.	\$84,358	\$11,388	\$72,970	08/2011
RAW				
Const.	\$562,391	\$75,923	\$486,468	10/2011
Total	\$646,749	\$87,311	\$559,438	

Description of Existing Facility (Existing Design and Present Condition)	
Roadway Width 28, 24 and 34 Feet	Number of Lanes 2
Hanson, Cove and Umptanum Roads are rural major collectors consisting of two lanes. Bridges are found on Cove and Umptanum roads. A subdrain was constructed along Hanson Road. Roadside ditches transport storm water along the roads. Driveway approaches allow access to the roads from private properties.	

Description of Proposed Work
Description of Proposed Work (Attach additional sheet(s) if necessary)
The project will include repairs to Umptanum, Hanson and Cove Roads resulting from the May 2011 flooding. Repairs include repairs to shoulders, pavement ditches and existing subdrains. We also plan to restore access to private properties that experienced damage during the floods within the right-of-way.

Local Agency Contact Person Douglas D'Hondt	Title County Engineer	Phone 509-962-7690
Mailing Address 411 North Ruby, Suite 1	City Ellensburg	State WA
		Zip Code 98901

By _____		Approving Authority	
Project Prospectus Approval		Title County Engineer	
		Date	08/08/2011

Agency Kittitas County	Project Title Kittitas County 2011 ER (Umptanum, Hanson and	Date 8/16/2011
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Type of Proposed Work

Project Type (Check all that Apply)			Roadway Width	Number of Lanes
<input type="checkbox"/> New Construction	<input type="checkbox"/> Path / Trail	<input checked="" type="checkbox"/> 3-R	28, 24 and 34	2
<input type="checkbox"/> Reconstruction	<input type="checkbox"/> Pedestrian / Facilities	<input type="checkbox"/> 2-R		
<input type="checkbox"/> Railroad	<input type="checkbox"/> Parking	<input type="checkbox"/> Other		
<input type="checkbox"/> Bridge				

Geometric Design Data

Description	Through Route	Crossroad
Federal Functional Classification	<input type="checkbox"/> Urban <input type="checkbox"/> Principal Arterial <input type="checkbox"/> Minor Arterial <input type="checkbox"/> Collector	<input type="checkbox"/> Urban <input type="checkbox"/> Principal Arterial <input type="checkbox"/> Minor Arterial <input type="checkbox"/> Collector
	<input checked="" type="checkbox"/> Rural <input checked="" type="checkbox"/> Major Collector <input type="checkbox"/> Minor Collector <input type="checkbox"/> Access Street/Road	<input checked="" type="checkbox"/> Rural <input checked="" type="checkbox"/> Major Collector <input type="checkbox"/> Minor Collector <input type="checkbox"/> Access Street/Road
Terrain	<input checked="" type="checkbox"/> Flat <input type="checkbox"/> Roll <input type="checkbox"/> Mountain	<input type="checkbox"/> Flat <input type="checkbox"/> Roll <input type="checkbox"/> Mountain
Posted Speed		
Design Speed		
Existing ADT		
Design Year ADT		
Design Year		
Design Hourly Volume (DHV)		

Performance of Work

Preliminary Engineering Will Be Performed By Kittitas County	Others 23.7 %	Agency 76.3 %
Construction Will Be Performed By Contractor	Contract 100 %	Agency %

Environmental Classification

<input checked="" type="checkbox"/> Final <input type="checkbox"/> Preliminary	
<input type="checkbox"/> Class I - Environmental Impact Statement (EIS) <input type="checkbox"/> Project Involves NEPA/SEPA Section 404 Interagency Agreement	<input checked="" type="checkbox"/> Class II - Categorically Excluded (CE) <input type="checkbox"/> Projects Requiring Documentation (Documented CE)
<input type="checkbox"/> Class III - Environmental Assessment (EA) <input type="checkbox"/> Project Involves NEPA/SEPA Section 404 Interagency Agreement	

Environmental Considerations

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Right of Way

<input checked="" type="checkbox"/> No Right of Way Required * All construction required by the contract can be accomplished within the existing right of way.	<input type="checkbox"/> Right of Way Required <input type="checkbox"/> No Relocation	<input type="checkbox"/> Relocation Required
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Description of Utility Relocation or Adjustments and Existing Major Structures Involved in the Project

FAA Involvement
 Is any airport located within 3.2 kilometers (2 miles) of the proposed project? ☐ Yes ☒ No

Remarks
 ***** Umptanum Road is located at Latitude 46.977/ Longitude -120.56. Hanson Road begins at Latitude 46.987 / Longitude -120.611 and terminates at Latitude 46.985 / Longitude -120.644. Cove Road begins at Latitude 46.985 / Longitude -120.644 and terminates at Latitude 46.975 / Longitude -120.645

This project has been reviewed by the legislative body of the administration agency or agencies, or it's designee, and is not inconsistent with the agency's comprehensive plan for community development.

Agency Kittitas County

Date 08/16/2011

By _____
 Mayor/Chairperson