### KITTITAS COUNTY DEPARTMENT OF PUBLIC WORKS

## AGENDA STAFF REPORT

AGENDA DATE:	March 5, 2013
ACTION REQUESTED:	Requesting the Board of County Commissioners to ratify Chair signature of the prospectus for the Kittitas Highway Grind and Overlay Project.
BACKGROUND:	Kittitas County received Federal funds to reconstruct Kittitas Highway from mile post (MP) 1.03 to MP 5.63. This reconstruction will consist of bridge replacement, road overlay, guardrail, adding bicycle lanes, adding pull- outs for enforcement and road stabilization. Construction was planned to begin 2014.
	Federal Highway Administration recently required Kittitas County to obligate approximately \$1.4M of project's Federal funds prior to June 2013.
	Funding obligation requires certain documentation including a project prospectus with Chair signature which was signed February 12, 2013.
	Public Works is requesting the Board ratify Chair signature of the prospectus.
INTERACTION:	Public Works
RECOMMENDATION:	Ratify Chair signature of the prospectus
HANDLING:	Please return the resolution to Public Works.
ATTACHMENTS:	Signed Prospectus Resolution
LEAD STAFF:	Douglas D'Hondt County Engineer

#### BOARD OF COUNTY COMMISSIONERS COUNTY OF KITTITAS STATE OF WASHINGTON

### RESOLUTION

# NO. 2013-039

#### TO RATIFY CHAIR SIGNATURE OF THE PROSPECTUS FOR THE KITTITAS HIGHWAY GRIND AND OVERLAY PROJECT

- **WHEREAS:** Kittitas County Public Works was authorized approximately \$---M by Federal Highway Administration (FHWA) to provide safety improvements and resurfacing to Kittitas Highway for 2014 construction; and
- **WHEREAS:** FHWA recently required the Department of Public Works to obligate approximately \$1.4M of these funds before June 1, 2013; and
- **WHEREAS:** Resulting from this recent requirement, Public Works opted to phase the Kittitas Highway Safety Improvement project by grinding and overlaying the road this year with the remaining project scheduled for completion in 2014; and
- **WHEREAS:** This grind and overlay project is included in the Six Year Transportation Plan and the Annual Construction Program; and
- **WHEREAS:** The Board of County Commissioners Chairman signed the prospectus required by FHWA for funding obligation; and
- **NOW, THEREFORE BE IT RESOLVED** that the Board of County Commissioners, in the best interest of the public, does hereby ratify Chair signature of the Kittitas Highway Grind and Overlay project prospectus.

DATED this <u>5</u><sup>th</sup> day of <u>March</u>, 2013, at Ellensburg, Washington.

BOARD OF COUNTY COMMISSIONERS KITTITAS COUNTY, WASHINGTON

Obie O'Brien, Chair

Paul Jewell, Vice-Chair

Gary Berndt, Commissioner





# Local Agency Federal Aid Project Prospectus

						Date	02/21/2013	
	Prefix	Route	(	)	Centra	I Contractor	02/21/2015	
Federal Aid Project Numbe	r STPR	C190			Registratio	on Exp.Date	08/29/2013	
Local Agency Project Numbe	r					al Employer ID Number	91-60001349	
			•	eral Progr	L			
Agency Vittitas Count	y Public Works			20.205				
Project Title	y Fublic Works							
	vay Grind and Overlay		Star	Latitude	Ide <u>N46.984</u> Start Longitude <u>W120.526</u>			
Kittitas Highw	ay Offind and Overlay		End	Latitude	N49.986	End L	ongitude W120.426	
Project Termini	i From To		Nearest	City Nam	ne		Project Zip Code	
				urg WA			98926	
	o: MP Length of Pr	oject		Award Ty		-		
1.03, 5.08	4.81, 5.64 4.34 Miles				al 🗌 Loca		State 🗌 Railroad	
Federal Agency		City Number	County N	lumber	County Nam	е	WSDOT Region	
🛛 FHWA 🗌	Others		19		Kittitas		South Central Region	
Congressional	-	tive Districts	Urb	an Area	Number		/IPO / RTPO	
1	13					QUAD	СО	
	Total	Local Ag	gency		Federal F	unde	Phase Start	
Phase	Estimated Cost	Fundi (Nearest Hund	ing				Date Month Year	
DE	(Nearest Hundred Dollar)				(Nearest Hundred Dollar)			
P.E.	\$85,016		\$11,47	17		\$73,539	March 2013	
R/W								
Const.	\$1,560,561		\$210,67	76	\$1,349,885		May 2013	
Total	\$1,645,577		\$222,15		\$1,423,424			
Descriptio								
Roadway Width	n of Existing Facili	Ly (Existing Des		nber of L		)		
28 feet			2		anes			
	consists of two 11-foot land	as with 2 foot show		n side D	ridgo widthe	ara hatwaan	24 and 28 fact wide	
The roadway c	consists of two 11-100t fair	25 WILLI 5-1001 SHOU		i side. D	indge widtlis i	are between	24 and 28 feet whee.	
Description	n of Proposed Wor	k						
Description of F	Proposed Work (Attach add	ditional sheet(s) if r	necessary	)				
The project wi	ill include grinding 3 inche	s of asphalt paver	nent, place	ement of	pavement mat	t then replace	ement of the asphalt	
pavement with hot mix asphalt. Work will be limited to the two 11-foot lanes.								
Local Agency (		Title					Phone	
Douglas D'Ho	ondt		y Enginee	r		Chata	509-962-7690	
Douglas D'Ho Mailing Addres	s		City			State	509-962-7690 Zip Code	
Douglas D'Ho	s					State WA	509-962-7690	
Douglas D'Ho Mailing Addres	s		City				509-962-7690 Zip Code	
Douglas D'Ho Mailing Addres	s		City			WA	509-962-7690 Zip Code	
Douglas D'Ho Mailing Addres 411 North Rul	s	By	City Ellensbu	rg >	Approvin		509-962-7690 Zip Code 98926	
Douglas D'Ho Mailing Addres 411 North Rul	ondt s by, Suite 1	By	City	rg >	Approvin	WA	509-962-7690 Zip Code 98926	

Agency Kittitas County Public Works	Project Titl Kittitas H	e ighway Grind and Overlay	7	Date 02/	21/2013
Type of Proposed Work					
Project Type (Check all that Apply)				Roadway Width	Number of Lanes
New Construction	Path / Trail	🗌 3-R		22	2
Reconstruction	Pedestrian / Facili	ties 🛛 2-R		22	2
	Parking	☐ Other			
	Farking				
Bridge					
Geometric Design Data					
Description	Тһ	rough Route		Cross	road
Beconputer	T	Principal Arterial			ncipal Arterial
Federal	🛛 Urban	Minor Arterial	Πu	rban 🗌 Mir	nor Arterial
Functional		Collector	🛛 R		llector
Classification	□ NHS	X Major Collector ☐ Minor Collector	ΠN		jor Collector oor Collector
Classification		Local Access			cal Access
Terrain	🛛 Flat 🛛 F	Roll 🔲 Mountain		🛛 Flat 🛛 Roll	Mountain
Posted Speed	35 and 50 MPH				
Design Speed	Same				
Existing ADT Design Year ADT				·····	
Design Year					
Design Hourly Volume (DHV)					
Performance of Work					
Preliminary Engineering Will Be Per	formed By			Others	Agency
Consultant				100 %	
				Agency	
Contract 100 %					
Environmental Classifica	tion				
🗌 Final 🛛 Preliminary					
		🛛 Class II - Categ		Eveluded (OE)	
Class I - Environmental Impact St				ng Documentation	
Interagency Agreement	FA Section 404	(Docume			
Class III - Environmental Assessn	pent (FA)	(		-,	
Project Involves NEPA/SE	. ,				
Interagency Agreement					
Environmental Considerations					
DOT Form 140-101 EF					
Revised 12/2012		Page 2 of 3			

Agency Kittitas County Public Works	Project Title Kittitas Highway Grind and Overlay	Date 02/21/2013
Right of Way		
No Right of Way Required * All construction required by the contract can be accomplished within the existing right of way.	☐ Right of Way Required ☐ No Relocation	Relocation Required
Description of Utility Relocation or Adjustme	nts and Existing Major Structures Involved in	the Project
FAA Involvement Is any airport located within 3.2 kilomete	ers (2 miles) of the proposed project?	🗌 Yes 🖾 No
Remarks		
	gislative body of the administration agen pprehensive plan for community developr	

Date 2/21/2013

Kittitas Countr Agency 5 Вy the Mayor/Chairperson

DOT Form 140-101 EF Revised 12/2012

◆ Previous Editions Obsolete ◆