

Professional Agreement Invoice and Progress Report

Idaho Transportation Department

ITD 0771 (Rev. 01-17) itd.idaho.gov

This page must be filled out monthly by the Consultant and forwarded to the Agreement Administrator with the monthly invoice. If necessary, attach additional sheets for continuation.

Key Number	Project Number		Project Name			Date							
	ITD RP 235		ITD AASHTOWare Pav		_	4/9/2018							
Agreement Adn	ninistrator	Progress	Report Number	Agreeme	Agreement Number								
Mike Santi		KLK57	2-35	UI-15-0									
Consultant's Na	ıme			Report/E	Report/Billing Period (From and To)								
				-3/31/18	/18								
Prompt Paymer	nt To Subconsultant(s) Verified	А	uthorization Number	Invoice I	Number								
☐ Yes ☐ N	lo			Invoice	∋ 31								
	Accomplished During the Month (List Mathematical March 2018 included the Month of Mo		at were in progress during this	period and estima	ate the remaining	time for each.)							
	tinue review of the developed calib tinue working on the first draft of th												
	k on preparing deliverable #2	io iliiai roport	•										
	it on proparing donverable #2												
	ork Completed to Date (Milestones Comp to the attached Gantt Chart.	pleted and Date	es) (List Major Activities that v	were completed, inc	cluding completion	on dates.)							
		malata Tha r	roccarab in focused on n	ranaration of th	a final ranart	and the training							
	project research work is almost cor ork progress so far is estimated b			reparation of th	ie imai report	and the training							
Workonop. V	rent progress so fai le commateu s	y about 0070	complete.										
List Information	n Required from ITD to Avoid Delays												
List Changes i	n Scope or Complexity that Requires a S	Sunnlemental A	areement or Time Adjustmen	nte									
List Onlanges i	Tocope of Complexity that Requires a C	ларрістісткаї / (greement of Time Adjustines	1110									
Printed Name		Title		Consultant's Signa	ature								
Fouad Bayo	my I	Principal Inve	estigator										
	-												

Distribution: DRI (Original) - Project File

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Status Report This page must be completed by the Agreement Administrator

A completed status report must accompany all Agreement invoices recommended for payment. The requested percentage of progress measurements for this report/billing period are required.

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Key Number	Progran	n Number						-	Report Nu	mber	•	nent Numb	oer						
								5			UI-15								
Agreement Time			Time Passed	d			Percent	_	eement Tim	e Elapse	d P								
38 months			35					93.0					96%						
Original Agreement	Amount		ental(s)		ent Agreem		Amount	-		ing this P	ayment)	Percent of Agreement Dollars Paid 89.92%							
\$338,036.53		\$0.00		\$33	8,036.53		1		,958.26										
Prompt Payment To	Subcons	sultant(s) \	/erified	Fixed Fe			This In	voice		To Date)		Negotiated \$						
If There is a Signifi	cant Vari	iance Betv	ween the Per	centages, F	Please Expl	lain							1						
Consultant Invoice N	Number					This	s Payme	ent Amo	ount										
Invoice 31							,830.7												
Report Reviewed By	/					<u> </u>	,				Rev	view Date							
Consultant Pe			Го Be Cor							dminis	strato	r							
Work planned for th	is period	was comp	leted		work was co			tisfactory		Discuss		ormance w	vith Consultant						
☐ Yes		10			'es		No] Yes] No						
Performance: Des	cribe the	Consulta	nts performa	nce during	this period														
progress is project rela Final Payr	substated and and and and and and and and and an	intiated, d repres I certify tave bee	significant ent the wor that all worl n delivered	material rk accom k under th d or value	expense plished. ne terms received	s had a had	ave su ereby a ne Agr n affida	ipport approv eeme avit of	docume ve the pr nt has be indebted	ntation ogress een sat dness	(rece estim	eipts), ar nate for porily comed, and	npleted, any c the project re	oilled are apital					
Agreement Administ	rator's Si	gnature			Date				Second (Ir	ndepend	ent) Rev	viewer's Si	gnature						

RP 235 (KLK 572)

Calibration of the AASHTOWare Pavement ME Design Performance Models for Flexible Pavements in Idaho Time Schedule (Revised March 2018)

	Year 2015							2016											2017														2018				
Task No	Task Description	Month	May	Jun J	ul A	ug S	iep (Oct No	ov De	Jan	Feb I	Mar A	Apr I	May .	lun Ju	ıl Au	Aug	Sep	0	ct No	v Dec	Jan	Feb	Mar	Apr	Мау	Jun J	Jul Au	g Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr May Jun	
		Elapsed Month	1	2	3	4	5	6 7	7 8	9	10	11	12	13	14 15	5 1	16	17	1	8 19	20	21	22	23	24	25	26 2	27 28	29	30	31	32	33	34	35	36 37 38	
Task 1	Review of the ME software d prediction models for Flexibl		5%	5% 5	% 10	0%			159	15%	20%							10%				5%					3% 5	3% 2%	5								
Task 2	Evaluate the design inputs re ME Software	equired for the			10	0%		10	% 5%	20%	20%		1	.0%	5%			10%								5%	5% 5	5%	5								
Task 3	Identify and select the paven the calibration	nent sections for		5% 5	% 5	5% 10	0% 1	.0%		10%	5%	3% 5	5% !	5% 1	7% 5%	%	1	This Task will be carried further once more projects identified by districts	10	% 59	6		5%	5%		5%											
Task 4	Conduct Creep Compliance a	and IDT Testing		5%	5	5% 5	5%	5% 59	%	5%		2% 2	2%	1	5% 209	% 25	25%			29	5%		2%	2%	2%	2%	7% 5	i%									
Task 5	Develop a performance data calibration for the selected s														7% 109	% 25	25%			109	6 159	6 8%	5%	5%	5%	2% 1	10% 5	i%	10%								
Task 6	Run the software with the as database	sembled																25%	59	6 59	5%	10%	15%	5%	5%	5%	5%	5%	5%	5%	10%	10%	5%				
Task 7	Development and Validation calibration factors	of Idaho																10%				5%	5%	5%	5%	15%	5% 5	5%	15%	10%	20%	10%					
Task 8	Summary of findings and rec	ommendations																										5%	5%	10%		10%	10%	20%	15%		
Task 9	Prepare and conduct training	g workshop																														10%	10%	10%	20%		
Task 10																		Final Report																			
а	Submit Outline for ITD to Rev	view																															100%				
ь	Meet ITD to discuss outline																																				
С	Prepare report and send dra reviewer	ft to peer																																50%			
d	Send draft to report editor																																				
e	Submit draft of required out	put																																			
f	ITD / FHWA Review																																				
g	Final Report due to ITD																																			10	

Indicates Submittal # to ITD