Oregon Seismic Status Report -

Oregon law requires school districts and education service districts to provide DOGAMI with notice of construction projects that may affect a school's seismic risk.

This report was generated by DOGAMI from submitted data.



School District/ESD:	Bend-La Pine 1
County:	DESCHUTES
Contact Name:	Angus Eastwood
Contact Email:	angus.eastwood@bend.k12.or.us
Structures Replaced?	No
Name and Address:	
Kind of Structure:	
Type of	
Replacement:	
Max Occupancy:	
Date Occupied:	
Structures Modified?	Yes
Name and Address:	Pilot Butte Middle School Building C 1501 NE Neff Road, Bend OR 97701
Kind of Structure:	Library and Classrooms
Type of Modification:	Structural Reinforcement
Date Re-occupied:	09/05/17
Optional:	
Engineering Report?	Yes If yes, attachments are appended to this report.
Cost of Rehab:	\$119,000
Method of Funding:	Seismic Rehabilitation Grant
Notes:	

Submission Date: 09/05/18 2:37 PM



SEISMIC REHABILITATION GRANT PROGRAM (SRGP)

PERFORMANCE STATUS REPORT

The grantee must submit this form to OBDD-IFA within 30 days after the ending of each calendar quarter beginning with December 2016.

Grantee- Complete form, sign, date, and send original form and any attachments to the SRGP Program Coordinator.

Project Name			Grant N	umber	
Pilot Butte School Seismic Rehab			SC16	U3	
Combo Name			3010	03	
Grantee Name	- DM				
Bend-La Pine Schools, Cathy Barke	e, PM				
Address					
520 NW Wall St.		·			
City	State	ZIP		Established Quarterly Report Date	
Bend	OR	97703		9/30/17	
	FAV				
one FAX		E-Mail	12	Date of This Report	
541-355-1171	cathy.barkee@bend.k12.or.us		10/10/17		
		10/19/17			
Project Summary:					
Project is Proceeding on Schedule:		% of Project			
,		Completed:			
Yes X No □		100% (Construction)			
163 X 110 🗀		100% (Constituction)			
Comments:		Estimated		_	
		Completion Date:	8/25/1	/	

Milestone Summary:

Milestone	Percentage Complete	Completion Date
1. Architecture & Engineering		
a. RFP	N/A (Direct Award)	N/A
b. Design	100%	11/11/16
2. Construction		
a. RFP	100%	1/9/17
b. Permitting	100%	2/27/17
c. Construction	100%	8/30/17

1. Architecture & Engineering:			
Has RFP been released? Yes□ No □	Release Date: I	N/A	RFP Closes Date: N/A
			
N/A – Direct Award Selected Consultant(s):			Copy of contract submitted
BBT Architects & Walker Engineering			to OBDD-IFA?
DD1 Alcilitects & Walker Engineering			Yes X (attached)
Percent of drawings/design completed:		Anticipated Completion	
100%		, interpreted completion	
Has there been a delay?		Please describe the rea	son for the delay:
Yes 🗍 No X			
Comments or details:			te Form submitted to OBDD-
		IFA? Yes X No	(submitted to SHBO 2/27/17
2. Construction			
RFP Has RFP been released?:	Date RFP Rele	assed: 1/0/17	RFP Closes Date: 1/31/17
Yes X No	Date Kir Keic	aseu. 1/5/1/	KIT Closes Date: 1/31/17
Selected Consultant(s):			Copy of contract submitted
Keeton King Contracting			to OBDD-IFA?
			Yes X
Permitting			
Percent of permitting completed: 100%		Have all necessary per	
		Yes X	No 🗌
Comments or details:			
Relocation		5 -	12
Are occupants being relocated during cons	struction?		ation details
Yes 🗌 No X		Where:	
		Estimated Durations	
		Estimated Duration:	
Construction			
Date construction commences:		Date of substantial con	npletion:8/25/17
6/26/17			
, · =		Documentation certifyi	ng completion submitted to
		OBDD-IFA?	
		Yes X	No (attached)
11		Diana danatha tha	con for the delays
Has there been a delay?		Please describe the rea	ison for the delay:
Yes ☐ No X			
1C3 [] NO X			
Comments or details:		Final walk-thru or inspe	ection complete?
		Yes	
		1.	
I certify that to the best of my knowled		formation is a true and	d accurate depiction of our
project, as described in our grant agre	ement.		
Cathy Barkee		10/	19/17
Grantee Signature			Date



September 28, 2017

Mr. Angus Eastwood, Facilities Development Supervisor **Bend-Lapine School District** 520 NW Wall Street Bend, OR 97701

RE: Pilot Butte Middle School Building C Seismic Upgrade – Engineer's Certificate of Completion

Angus:

We performed our final site visit on Tuesday, August 22nd and Keeton-King Construction has completed the structural portion of work for the Pilot Butte Middle School Seismic Upgrade. Improvements included:

- Installation of steel moment frame, grade beam and footings at Library to resist seismic loading. Beam to Column connections were revised from welded (as originally submitted) to bolted as requested by the General Contractor and all bolts were inspected/torque tested by Carlson testing. Welds of W14 columns and beams to various plates were inspected by WSE and found to be in conformance with approved plans.
- 2. Installation of strapping to reinforce re-entrant corners at pop-up roofs.
- 3. Installation of coil strapping and plywood sheathing at rear classroom shear walls which were compromised by multiple window additions.
- 4. Positive connections of all mechanical equipment in loft to blocking and floor joists.

We are submitting this letter as confirmation that Walker Structural Engineering designed the Pilot Butte Middle School Building C Seismic Retrofit based on the guidelines set forth in the 2014 Oregon Specialty Code, which exceeds the Life Safety performance requirements of ASCE 41-13. Walker Structural Engineering has performed the required Structural Observations for the project and, to the best of our knowledge, the seismic retrofit of Building C on the Pilot Butte Middle School campus has been completed per the approved construction documents. No outstanding issues remain.

If you have any questions or need further information, please let me know.

Sincerely,

Jon L. Walker, S.E., P.E.

Principal

OREGON ON L. WALKER

EXPIRES: 6/30/1

			IFA Dis	IFA Disbursement Request		
business Oregon	Recipient:			Bend-La Pine School District	Project Number:	SC1603
Infrastructure	Project Name:			Pilot Butte Middle School Seismic Rehab		6164-01
Authority	Funding Programs:			Seismic Rehabilitation Grant Program	Kequest Number:	4
					Final Draw?	• Yes O No
	Reporting Period:	10/01/16	to	10/31/17		

		IFA Funds	sp			Other / Matching Funds	hing Funds		All Funds
(A)	(B)	(c)	(D)	(E) = [B-C-D]	(F)	(9)	Œ	(I) = [F-G-H]	(J) = [C+D+G+H]
Activity	Approved Budget	Prior Disbursements	Current Request	Balance	Approved Budget	Prior Expenditures	Current Expenditure	Balance	Disbursed & Expended
Architectural / Engineering	\$31,500	\$25,603		\$5,897					\$25.603
Permits / Fees / Testing	14,452	3,070		11,382					3,070
Advertising / Printing	5,781	573	45	5,163					618
Legal	2,891			2,891					
Construction / Materials	228,928	299'92	12,977	139,286					89,642
Contingency	5,486			5,486					
Total	\$289,038	\$105,911	\$13,022	\$170,105					\$118,933

Certification: We certify that the data are correct and that the amount requested is not in excess of	nd that the amount requested is n	ot in excess of
culterin reeds.		
Moural. Cools	Lead Accountant	10/19/17
Authorized Stanature & Title		Date
	Accountant	10/19/17
Authorized Signature & Title		Date
Cathy Barkee	541-355-1171	
Project Contact for Payment Notification	Phone Number	
cathy.barkee@bend.k12.or.us		
E-Mail Address		

listed below.		listed below.
Dollar Amount	<u>Funding Type</u> Loan / Grant / Forgivable	Eunding Program (If more than one source of funds)
69 69		
ω .		
9	4	
Regional Coordinator Signature	Date Manag	Manager Signature Date

OREGON BUSINESS DEVELOPMENT DEPARTMENT INFRASTRUCTURE FINANCE AUTHORITY SEISMIC REHABILITATION GRANT REMBURSEMENT REQUEST WORKSHEET

^{*} Each line item MUST be accompanied by a copy of an invoice or sales receipt in order to be considered for reimbursement.

								Budget Classification	sification					
							Construction	3						
	i	4		7		Construction	Labor/	Permiting /		;	Relocation	i		
INV Date	FIRE NO.	Invoice # Payee	Fayee	Architectural	Engineering	Mgt.	Materials	Inspection	Insurance	Testing	Costs	Other	Invoice Total	
		40044	Sign rio									\$45.00	30.00	
10/16/17		161/0298	16170298 Keeton King LLC				\$8,495.00							
10/16/17		16170299	16170299 Keeton King LLC				\$4,482.00							
			W										\$0.00	
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														30) F
			Total Invoices										\$13,022.00	_
			Less Match Percentage (If applicable)	•										_



512 SE Stenwood Dr. Bend, Oregon 97702 Phone: 541-382-7446 Fax: 541-389-5464

Invoice Number

46644

Estimate Number: Requested Date:

No Date Specified

Ship Via: Clerk: **Order Date** Due Date Printed Date: External Customer #:

10/11/2017 - 10:04AM 10/15/2017 - 7:30 PM 10/11/2017 -10:04:12AM

Bill To:

Ship To:

Bend - LaPine School District

Bend - LaPine School District

520 NW Wall Bend, OR 97701

Bend, OR

Phone: Ext: / Fax:

Phone: Ext: / Fax:

E-Mail:

E-Mail:

Seismic Retrofit Sign / ordered by Cahty Barkee

INVOICE DESCRIPTION

Sides Color Vertical black / gloss 1.00 11.00

Horizontal 8.50

INCH

Price @ \$45.00

Total \$45.00

Black dibond sign, gold metallic vinyl lettering & border.

Rounded corners.

Product Code

ALUM.063

22542529 67/0410

INCH

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- 1				
	Sub-Total	41		\$45.00
1	Taxable		Y _a	\$0.00
1	Non-Taxable			\$45.00
1	Sales Tax			\$0.00.
1	Shipping			\$0.00
1	Total			\$45.00
1	Deposits			C
J	Payments	F1		
	Finance Charges			\$0.00
	Balance			\$45.00

Customer #: **Customer Tax ID:**

3853

Terms:

Net 30 Days Susie Decker

Sales person: Date Picked Up:

Customer Signature

APPLICATION FOR PAYMENT

PROJECT: PBMS Seismic

Administrative School District #1, Bend LaPine Public Schools

APPLICATION: 3 DATE: 10/17/17

OWNER: CONTRACTOR:

Keeton King Contracting

DESCRIPTION	T	CURRENT		VALUE OF		VALUE OF		VALUE		VALUE OF
		CONTRACT		PREVIOUS		CURRENT	EARNED		CONTRACT	
		VALUE		ESTIMATES		ESTIMATES		TO DATE		BALANCE
040000000000000000000000000000000000000			4000	2002222000000000	****	000000000000000000000000000000000000000	:::::::			
1A AMOUNT OF TOTAL CONTRACT	\$	80,700.00	\$	80,700.00	\$	8,942.03	\$	89,642.03	-\$	8,942.03
1B AMOUNT OF CHANGE ORDERS	\$	8,942.03	\$	-	\$	-	\$	5=5	\$	8,942.03
1C TOTAL: (LINES 1A THRU 1B)	\$	89,642.03	\$	80,700.00	\$	8,942.03	\$	89,642.03	\$	
							2000			
2A RETAINAGE AT 5%	\$	4,482.10	\$	4,035.00	\$	447.10	\$	4,482.10	\$	4,482.10
2B RELEASED RETAINAGE	\$	-	\$		\$	4,482.10	\$	(#:	-\$	4,482.10
2C REMAINING RETAINAGE	\$	4,482.10	\$	4,035.00	-\$	4,035.00	\$	4,482.10	\$	0.00
9999999999999999999999999999999999	8 233366	260000000000000000000000000000000000000	6933	10000000000000000000000000000000000000	5000		2000			
3. PREVIOUS PAYMENTS:(LINE 1C-2)			\$	76,665.00						
<u> </u>	20 00000	9220000000000000	90000							
4. AMOUNT DUE CURRENT ESTIMATE: (LI	NE 1C-2	A+2B)			\$	12,977.03	to suppose			
	e jerene		28000	202092233223333	****	************				
5. CONTRACT BALANCE: (LINE 1C+2C)									\$	0.00
	9 22322	200000000000000	200	100000000000000000000000000000000000000			20000	XXXXXXXXXXXXXXXX	0.000	

CERTIFICATE FOR PAYMENT

IN ACCORDANCE WITH THE CONTRACT AND THIS APPLICATION FOR PAYMENT THE CONTRACTOR IS ENTITLED TO PAYMENT IN THE AMOUNT SHOWN ABOVE.

I CERTIFY THAT BASED UPON PERIODIC OBSERVATION AT THE SITE AND INSPECTION OF THE DATA COMPRISING THE ATTACHED APPLICATION FOR PAYMENT, THIS IS, TO THE BEST OF MY KNOWLEDGE, A TRUE AND CORRECT STATEMENT OF WORK AND MATERIAL SUPPLIED FOR THE IDENTIFIED PROJECT,

CONSTRUCTION PROJECT MANAGER	10/17/17
BY	DATE
OWNER	
BY	DATE 10.17.17

Angus Eastwood, Administrative School District #1

CONSTRUCTION PROJECT MANAGER

CONSTRUCTION COMPANY - PROJECT Keeton King, PBMS Seismic Project

CONTRACT SUMMARY 2254252967/0389

Original Contract Amount \$80,700.00 CO#1 - Sept. 28, 2017 \$8,942.03 \$0.00

Total All Changes to Date REVISED CONTRACT AMOUNT>>>

\$8,942.03 \$89,642.03

CONTRACT PAYMENT & INVOICE SUMMARY		RETAINAGE HELD @ 5%	Net Payment Amount
Application #1	\$59,992.80		\$56,993.16
Application #2	\$20,707.20	\$1,035.36	\$19,671.84
Application #3	\$8,942.03	\$447.10	\$8,494.93
Application #4	\$0.00	\$0.00	\$0.00
Application #5	\$0.00	\$0.00	\$0.00
Application #6	\$0.00	\$0.00	\$0.00
Application #7	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
RELEASE RETAINAGE		\$0.00	\$0.00
RELEASE RETAINAGE		\$0.00	\$0.00
RELEASE RETAINAGE		\$0.00	\$0.00
RELEASE RETAINAGE		\$0.00	\$0.00
Total Complete to Date>>>	\$89,642.03	\$4,482.10	\$85,159.93
Percentage Complete to Date>>>	100%	,	
Balance Remaining>>>	\$0.00		

TOTAL PAYMENT THIS APPLICATION >>>> \$12,977.03

Keeton King Contracting, LLC 18159 Highway 126 Sisters, OR 97759

(541) 923-0704 Fax (541) 923-5502

INVOICE #: 16170298 INVOICE DATE: 10/16/17 PERIOD TO: 10/16/17

APPLICATION #: 3
CONTRACT DATE:

DUE DATE: 10/26/17

BILL TO: 116

Administrative School Dist #1 520 NW Wall Street Bend, OR 97701

JOB: 116

Pilot Butte MS Seismic Upgrade

<<<< This Application >>>>

<<<< This Application >>>>									
CODE	DESCRIPTION	SCHEDULED VALUE	PREVIOUS APPLICATIONS	CURRENT COMPLETED	STORED MATERIALS	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH	RETAINAGE
11000	GENERAL CONDITIONS	18,680.00	18,680.00			18,680.00	100.0		934.00
17700	DENGLITION	6,000.00	6,000.00			6,000.00	100.0		300.00
31000						5,200.00	100.0		260.00
92020	WOOD & PLASTICS	28,924.00	28,924.00			28,924.00	100.0		1.445.20
90100	FINISHES	8,445.00	8,445.00			8,445.00	100.0		422.25
01000	PROFIT & OVERHEAD	13,451.00	13,451.00			13,451.00	100.0		672.55
	TOTALS:	80,700.00	80,700.00	0.60	0,00	80,700.00	100.0	0.03	4,035.00
001	Various	8.942.03		8,942.03		8,942.03	100.0		447.10
	TOTALS:	89,642.03	80,700.00	B,942,03	0.00	89,642.03	100.0	0.00	4,482.10
.091RA		RETAINAGE BILLING INAGE			CHANGE BY CHA CONTRACT SUM TOTAL COMPLET TOTAL RETAINA TOTAL EARNED	red & Stored 1	TO DATE.	\$ \$ \$	80,700.00 8,942.03 89,642.03 89,642.03 4,482.10 85,159.93 76,665.00
ARCHIT	ECT: Autou	ac	DATE: _ <i>[0.1</i>	7.2017	CURRENT PAYME	ENT DUE		\$	8,494.93

Thank you for your business!

Keeton King Contracting, LLC

18159 Highway 126 Sisters, OR 97759

(541) 923-0704 Fax (541) 923-5502

CUSTOMER #: 116

INVOICE #: 16170299

INVOICE DATE: 10/16/17

DUE DATE: 10/26/17

BILL TO:

Administrative School Dist #1

520 NW Wall Street Bend, OR 97701 JOB: 116

Pilot Butte MS Seismic Upgrade

			RETENTION	RETENTION DUE	
JOB#	CODE	DESCRIPTION	BALANCE	%	AMOUNT
	Retention	billed.			
116	011000	GENERAL CONDITIONS	934.00	100.0	934.00
116	017700	DEMOLITION	300.00	100.0	300.00
116	031000	CONCRETE	260.00	100.0	260.00
116	062020	WOOD & PLASTICS	1,446.20	100.0	1,446.20
116	090100	FINISHES	422.25	100.0	422.25
116	901000	PROFIT & OVERHEAD	672.55	100.0	672.55
116	C001	Various	447.10	100.0	447.10
			RETENTION	DVE:	4,482.10

Thank you for your business!

Keeton King Contracting, LLC 18159 Highway 126 Sisters, OR 97759 (541) 923-0704 CCB# 197101

September 20, 2017

2,528.59

Bend-LaPine School District

PILOT BUTTE MIDDLE SCHOOL SEISMIC UPGRADES CHANGE ORDER

Electrical conduit in and directly under slab, cut when sawing floor.

Repair Cost: 211.96 Tomco Electric Labor: 263.12 3.25 hrs @ \$80.96 475.08 47.50 Profit & Overhead 522.58 Rebar cost change below floor due to conduit crossing the trench. Rebar would have been tied up in cage off site but had to be all tied below floor in trench. And add rebar at duct crossing. Cost: Labor: 33 hrs @ \$80.96 2,671.68 267.16 Profit & Overhead 2,938.84 Bracing T.Bar for ceiling in Library from Glu Lam to T.Bar Cost: 260.00 10 - 12'X3" Steel Studs 400.00 Manlift Rental Labor: 1.638.72 24 hrs @ \$68.28 2,298.72 229.87 Profit & Overhead

Add 2X8 joist at 4 locations for roof seismic strap due to roof joist running different directions.

Cost:

Material Maniift Rental Labor: 24 hrs @ \$68.28	\$	85.00 400.00 1,638.72			
24 1113 (2) 400.20		1,000	\$	2,123.72	
Profit & Overhead				212.30	2,336.02
Add cabinet infill at column. Provide cabine varnish and install. Cost:	et mate	erial, stain a	and	(9	
Material from Cabinet Shop Labor:	\$	450.00			
2 hrs @ \$55		110.00			
Profit & Overhead			\$ 	560.00 56.00	
					616.00
Total Change Order					\$ 8,942.03