

City of Seattle

Edward B. Murray, Mayor

Finance and Administrative Services Fred Podesta, Director

Elliott Bay Seawall Project Workforce Diversity

November 18, 2013 – July 31, 2015

Performance on the Seawall Community Workforce Agreement, also known as a Project Labor Agreement, continues to exceed goals.

Through August 17, 2015, 16.3 percent of payments went to women- and minority-owned businesses (WMBEs).

For additional updates on Seawall construction, go to http://www.waterfrontseattle.org/construction.

Percentages are calculated from data available August 17, 2015. To learn more about the Labor Equity Program, go to http://www.seattle.gov/city-purchasing-and-contracting/social-equity/labor-equity.

WORKER TURNAROUNDS					
JULY PROJECT TO DATE					
TURNAROUNDS	0	1			

ALL WORKERS							
Among all workers	ALL	WORKERS ¹	Al	L HOURS	PAST PERFORMANCE		
	1)	N=1,818)	(N=	555,146.3)	ON CITY PROJECTS ²		
	CWA	Performance	CWA	Performance	Performance		
	Goal		Goal				
ECONOMICALLY							
DISTRESSED							
ZIP CODES	15%	19.1%		21.3%	12%		
SEATTLE		8.7%		10.6%	3%		
KING COUNTY		10.4%		10.7%	9%		
APPRENTICES		10.3%	15%	15.2%	13.4%		
WOMEN		7.7%	12%	13.2%	4.5%		
PEOPLE OF COLOR		24.7%	21%	25.3%	25.4%		

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¹ An audit of Seawall workers showed that twenty journey-level workers and nine apprentices have worked for more than one contractor. These workers are counted once per contractor.

² Past Performance on City Projects is based on hours from a sample of projects from 2009-2013. Sources are the Worker Profile in City of Seattle Construction Projects report and City of Seattle – Construction Workforce Diversity Report.

APPRENTICES							
Among apprentices	APPF	RENTICES	APPREN	TICE HOURS	PAST PERFORMANCE		
	(N	l=188)	(N=8	34,094.8)	ON CITY PROJECTS ³		
	CWA	Performance	CWA	Performance	Performance		
	Goal		Goal				
ECONOMICALLY							
DISTRESSED							
ZIP CODES		36.2%		59.1%	25%		
WOMEN		27.7%	12%	35.8%	9.1%		
PEOPLE OF COLOR		42.6%	21%	49.2%	31.6%		
PREFERRED ENTRY ⁴	20%	9.6%		16.4%	N/A		

JOURNEYMEN ⁵						
Among journeymen	JOURNEYMEN	JOURNEYMEN HOURS	PAST PERFORMANCE			
	(N=1,630)	(N=471,051.5)	ON CITY PROJECTS ³			
ECONOMICALLY DISTRESSED						
ZIP CODES	17.2%	14.6%	N/A			
WOMEN	5.4%	9.1%	4.4%			
PEOPLE OF COLOR	22.6%	21.0%	25.2%			

ECONOMICALLY DISTRESSED ZIP CODE WORKERS						
Among workers from	DISTRESSED ZIP CODE	DISTRESSED ZIP CODE	PAST PERFORMANCE			
economically distressed zip	WORKERS	HOURS	ON CITY PROJECTS ²			
codes	(N=348)	(N=118,439.9)				
APPRENTICES	19.5%	42.0%	25%			
WOMEN	9.8%	16.7%	15%			
PEOPLE OF COLOR	51.4%	47.6%	28%			

WORKERS BY GEOGRAPHIC AREA							
Among all workers	W	ORKERS	H	OURS	PAST PERFORMANCE		
	(N:	=1,818)	(N=55	55,146.3)	ON CITY PROJECTS ⁶		
	Workers	Performance	Hours	Performance	Performance		
TRI-COUNTY	1,417	77.9%	402,873.5	72.6%	76%		
CITY OF SEATTLE	192	10.6%	67,517.0	12.2%	5%		
KING COUNTY							
(EXCLUDING SEATTLE)	547	30.1%	159,626.0	28.8%	26%		
PIERCE COUNTY	388	21.3%	88,324.7	15.9%	45% ⁷		
SNOHOMISH COUNTY	294	16.2%	87,405.8	15.7%	43%		

³ Past Performance on City Projects is based on hours from a sample of projects from 2009-2013. Source is the City of Seattle – Construction Workforce Diversity Report.

⁴ Preferred entry reflects the CWA goal in which one in five apprentices come from pre-apprenticeship programs. ⁵ Journeymen include foremen and owner operators who have performed craft hours.

⁶ Past Performance on City Projects is based on hours from a sample of projects from 2009-2013. Source is the Worker Profile in City of Seattle Construction Projects report.

⁷ Workers living in Pierce and Snohomish Counties performed 45 percent of total hours in the sample.

Elliott Bay Seawall Project - Apprentice Hours by Trade

November 18, 2013 – August 10, 2015

The Community Workforce Agreement calls for apprentice utilization from Washington State Apprenticeship Training Council programs for at least 15 percent of total project hours, with a further goal that this requirement be met by craft.

Some trades may have inactive apprenticeship programs or do not have state apprenticeship programs.

Trade	Apprentice Hours	Journeyman Hours	Total Hours	Performance	Goal		
Asbestos Workers	718.0	1,475.0	2,193.0	32.7%	15%		
Carpenter	4,879.0	42,488.0	47,367.0	10.3%	15%		
Cement Mason	24.5	1,864.5	1,889.0	1.3%	15%		
Electrician (Inside)	8,572.0	29,892.0	38,464.0	22.3%	15%		
Electrician (Powerline	0.0	2,901.5	2,901.5	0.0%	15%		
Construction)							
Ironworker	564.0	2,233.5	2,797.5	20.2%	15%		
Laborer ¹	30,738.5	156,900.6	187,639.1	16.4%	15%		
Painters	0.0	407.5	407.5	0.0%	15%		
Pile Driver	9,486.0	3,403.5	12,889.5	73.6%	15%		
Plumber	1,763.0	8,550.0	10,313.0	17.1%	15%		
Power Equipment Operators ²	26,105.0	158,900.9	185,005.9	14.1%	15%		
Sprinkler Fitters	59.0	1,108.5	1,167.5	5.1%	15%		
Surveyors	1,029.3	14,125.9	15,155.2	6.8%	15%		
Traffic Control Stripers	0.0	700.0	700.0	0.0%	15%		
Trades with inactive or no state apprenticeship program							
Divers and Tenders	0.0	2,028.0	2,028.0	0.0%	15%		
Truck Drivers	46.5	43,752.2	43,798.7	0.1%	15%		
Total	83,984.8	470,731.5	554,716.3	15.1%	15%		

¹ Laborers include fence erectors and flaggers.

² Power Equipment Operators include well drillers and irrigation pump installers.

Elliott Bay Seawall Project – Apprentice Hours by Contractor

November 18, 2013 – August 10, 2015

Preferred entry performance is 9.6 percent, or 1 in 10 apprentices. Apprentices who have completed their apprenticeship programs are excluded from this report.

^{*}Apprentices may work for more than one contractor on the Elliott Bay Seawall Project. In this report, those apprentices will be listed under each contractor they worked for.

Subcontractor/	Apprentice Hours	Journey-Level	Total Hours	Apprentice	Priority Hire Hour
Apprentice Names		Hours		Performance	Performance
MORTENSON MANSON JOINT	19,405.5	66,791.0	86,196.5	22.5%	
VENTURE					
Tony Antalan	Carpenter	179200			
Brandon Bell	Laborer	182067		YouthBuild	
Dennis Bentley	Carpenter	178536		Helmets to Hardhats	
Harley Bullington	Carpenter	172660			
Jay Carbullido	Laborer	179998			
Rosamarie Ceniceros	Carpenter, Pile Driver	177121			
Troy Clarberg	Laborer	179788			
Elisabeth Dargie	Carpenter	177080			
Gannon Dorion	Carpenter, Pile Driver	175519			
Candido Estebanjuan	Carpenter	179587			
Robert Gates, Jr.	Carpenter, Pile Driver	175274			
Daniel Gebregiorgis	Power Equipment Operator	148387			
Anthony Hunter	Carpenter, Pile Driver	175627			
Patrice Johnson*	Power Equipment Operator	178175		PACT	
Joshua Miller	Carpenter, Pile Driver	154097			
Marquies Patterson	Laborer	179122		PACT	
Jetta Porter*	Power Equipment Operator	172397			
Yulonda Rhodes	Laborer	182423			
Peter Santie	Power Equipment Operator	155810			
Robert Santos	Power Equipment Operator	156622			

Subcontractor/	Apprentice Hours	Journey-Level	Total Hours	Apprentice	Priority Hire Hour
Apprentice Names		Hours		Performance	Performance
Gage Searle		179864			
Letitia Wilde	Laborer	175478			
Marquia Wooten	Laborer	177718		ANEW	
Kyla Wytko	Carpenter	178847		ANEW	
1 ALLIANCE GEOMATICS LLC	1,035.3	11,158.4	12,193.7	8.5%	
Randy Wenman*	Power Equipment Operator	172392			
ALLIED FUEL LLC	0.0	948.9	948.9	0.0%	
ASSOCIATED UNDERWATER SERVICES	0.0	1,852.0	1,852.0	0.0%	
BRAVO ENVIRONMENTAL NW, INC.	0.0	17,159.8	17,159.8	0.0%	
BUCKLEY'S HAULING LLC (TRUCKERS' CONSORTIUM)	0.0	280.5	280.5	0.0%	
CALIBER CONCRETE CONSTRUCTION, INC.	24.5	736.5	761.0	3.2%	
Mathew Mitchell	Cement Mason	168878			
CASCADE DRILLING, LP	0.0	5,411.8	5,411.8	0.0%	
CASTLE WALLS, LLC	0.0	5.5	5.5	0.0%	
CHRIS JENKS TRUCKING	0.0	14,548.3	14,548.3	0.0%	
CLEAR WATER COMPLIANCE, LLC	0.0	4,963.3	4,963.3	0.0%	
COMBINED CUTTING CONTRACTORS, INC.	0.0	64.0	64.0	0.0%	

Subcontractor/ Apprentice Names	Apprentice Hours	Journey-Level Hours	Total Hours	Apprentice Performance	Priority Hire Hour Performance
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COMMERCIAL FENCE	40.0	192.5	232.5	17.2%	
CORPORATION					
Carroll Alexander	Laborer	177849			
CONDON-JOHNSON &	3,015.0	14,917.5	17,932.5	16.8%	
ASSOCIATES, INC.					
Jessa Doyle*	Laborer	180252			
Tawny Fisher	Power Equipment Operator	172174			
Nicholas Gee	Laborer	179941			
Tedros Girmay	Laborer	179169		PACT	
Donald Hicks	Power Equipment Operator	175846		PACT	
Theodore Pyle	Laborer	175255			
Christopher Schrader	Laborer	157372			
Jamel Wilson*	Power Equipment Operator	174075			
Tanner Zack	Laborer	180178			
CONTECH SERVICES, INC.	52.0	724.0	776.0	6.7%	
Jose Nash	Laborer	173454			
CORT TRUCKING	0.0	7.3	7.3	0.0%	
CURTIS MILLER TRUCKING, INC.	0.0	27.5	27.5	0.0%	
D&G MECHANICAL INSULATION	718.0	970.0	1,688.0	42.5%	
David Holcomb	Asbestos Worker	173324			
Kirk Ray	Asbestos Worker	157057			
DALTON ELECTRIC COMPANY	205.0	1,914.5	2,119.5	9.7%	
Matthew Piukkula	Electrician (Inside)	146637			
DE-WATERING SERVICES, LLC	0.0	168.5	168.5	0.0%	
DEENY CONSTRUCTION	0.0	578.5	578.5	0.0%	
COMPANY, INC.					

Subcontractor/ Apprentice Names	Apprentice Hours	Journey-Level Hours	Total Hours	Apprentice Performance	Priority Hire Hour Performance
DHD TRUCKING LLC	0.0	18.5	18.5	0.0%	Periormance
DHD TRUCKING LLC	0.0	18.5	18.5	0.0%	
DMI DRILLING CONSTRUCTION	19.5	204.5	224.0	8.7%	
Justin Madden	Power Equipment Operator	179480	22 1.0	0.770	
DONALD B. MURPHY	983.0	5,602.5	6,585.5	14.9%	
CONTRACTORS, INC. (DBM)	333.5	0,002.0	3,333.6	,	
Leilanna Barrientes	Laborer	177227		ANEW	
Patrice Johnson*	Power Equipment Operator	178175		PACT	
Richard Littlejohn	Carpenter, Pile Driver	181628			
Jade Walsh	Carpenter, Pile Driver	175272			
DPK, INC.	0.0	75.0	75.0	0.0%	
ELCON CORPORATION	8,367.0	33,783.0	42,150.0	19.9%	
Aaron Golesch	Electrician (Inside)	179107			
Donesha Hall	Electrician (Inside)	174494			
Eduardo Hernandez	Electrician (Inside)	173999			
Erica Horne	Electrician (Inside)	175354			
Joseph Horton	Electrician (Inside)	169239			
Josh Merzlak	Electrician (Inside)	166463			
Dennis Ricalde	Electrician (Inside)	165903			
Terry Shelton	Electrician (Inside)	175078			
Ashley Smith	Electrician (Inside)	177191			
Sidney Stauffer	Electrician (Inside)	179279			
Julia Warden	Electrician (Inside)	179282		ANEW	
Richard Zuniga	Electrician (Inside)	174099			
EVERGREEN CONCRETE	0.0	10.5	10.5	0.0%	
CUTTING, INC.					
FRANK COLUCCIO	14.0	408.0	422.0	3.3%	
CONSTRUCTION COMPANY					
Darek Crutchfield	Laborer	178127			

Subcontractor/	Apprentice Hours	Journey-Level	Total Hours	Apprentice	Priority Hire Hour
Apprentice Names		Hours		Performance	Performance
GARNER CONSTRUCTION, INC.	1,733.0	13,195.0	14,928.0	11.6%	
Dacoda Lancaster*	Power Equipment Operator	175097			
Michael Madden	Power Equipment Operator	145419			
Alisha Raban	Power Equipment Operator	176364			
GERDAU REINFORCING STEEL	34.0	375.0	409.0	8.3%	
Phillip Nisius	Ironworker	177678			
Benjamin Samaduroff	Ironworker	172740			
GLOBAL CONCRETE CUTTING, INC.	0.0	47.0	47.0	0.0%	
GLOBAL DIVING & SALVAGE, INC.	0.0	489.5	489.5	0.0%	
HAYWARD BAKER, INC.	18,503.0	97,555.0	116,058.0	15.9%	
Arturo Alvarado*	Power Equipment Operator	179156			
Cesar Barajas	Power Equipment Operator	178089			
Matt Bullock	Power Equipment Operator	179849			
Donald Hale	Laborer	179166			
LaTroy Hayman	Laborer	178759			
Devon Hochstetler	Power Equipment Operator	175364			
Trace Kauffman	Power Equipment Operator	179479			
Dacoda Lancaster*	Power Equipment Operator	175097			
Erik Lindquist	Power Equipment Operator	178172			
Jeffrey Pennington	Power Equipment Operator	175847			
Jetta Porter*	Power Equipment Operator	172397			
Aaron Selch	Power Equipment Operator	178171			
Antonio Silva	Power Equipment Operator	175742			
William Smith	Power Equipment Operator	175225			
Ashley Stafford	Power Equipment Operator	175218			
Mercedes Toro	Power Equipment Operator	178158			
Myles Turpen	Power Equipment Operator	180570			

Subcontractor/	Apprentice Hours	Journey-Level	Total Hours	Apprentice	Priority Hire Hour
Apprentice Names		Hours		Performance	Performance
Randy Wenman*	Power Equipment Operator	172392			
Brent Werner	Power Equipment Operator	178155			
Torien White	Power Equipment Operator	178154			
Jamel Wilson*	Power Equipment Operator	174075			
Lucas Wood	Power Equipment Operator	170728			
HOLMBERG COMPANY	1,763.0	10,816.5	12,579.5	14.0%	
La'Mour Burke	Plumber	175989		PACT	
Daniel Martin	Plumber	172599			
Danielle May	Plumber	178281			
Jesse McCoy	Plumber	156002			
Alexandru Palanchuk	Plumber	180885			
Daniil Ratko	Plumber	176023			
Justin Vigus	Plumber	159445			
JAMMIE'S ENVIRONMENTAL, INC.	0.0	13,482.3	13,482.3	0.0%	
JENCO BUILDING SERVICES, INC.	0.0	407.5	407.5	0.0%	
JOSH VOSHALL TRUCKING LLC	0.0	13,999.5	13,999.5	0.0%	
LAKESIDE INDUSTRIES, INC.	71.5	374.5	446.0	16.0%	
Sarah Lamberson	Power Equipment Operator	178174			
Stephany Wood	Truck Driver	182369			
LAVELLE VAC & DRAINAGE, LLC	0.0	103.0	103.0	0.0%	
MAGNUM CRANE SERVICES LLC	0.0	93.5	93.5	0.0%	
MAKS DUMP TRUCK, LLC (TRUCKERS' CONSORTIUM)	0.0	4.0	4.0	0.0%	
MARINE VACUUM SERVICE, INC.	0.0	311.5	311.5	0.0%	

Apprentice Hours	Journey-Level Hours	Total Hours	Apprentice Performance	Priority Hire Hour Performance
	1100.10		. criormanec	. c. romanec
4,030.0	21,168.5	25,198.0	16.0%	
Davies Favines ant One state	170156			
	+			
	+			
	+			
	178310			
Laborer	175537		ANEW	
Laborer	179933			
Laborer	175721			
Laborer	172781			
Laborer	175477			
Laborer	182308		Helmets to Hardhats	
0.0	1,852.5	1,852.5	0.0%	
0.0	330.0	330.0	0.0%	
2.0	00010	00010	0.07.1	
13,905.5	44,882.9	58,788.4	23.7%	
The state of the s		,		
			Job Corps	
	+			
	+			
	+		PACT	
			17.01	
	4,030.0 Power Equipment Operator Laborer	# Hours 4,030.0 21,168.5 Power Equipment Operator 179156 Laborer 178788 Laborer 175780 Laborer 179844 Laborer 178779 Laborer 178310 Laborer 178310 Laborer 175537 Laborer 175721 Laborer 175721 Laborer 175721 Laborer 175477 Laborer 175477 Laborer 182308 O.0 330.0 13,905.5 44,882.9 Laborer 179771 Laborer 180490 Laborer 176366 Laborer 178465 Laborer 175899	Hours	Hours Performance 4,030.0 21,168.5 25,198.0 16.0% Power Equipment Operator 179156

Subcontractor/	Apprentice Hours	Journey-Level	Total Hours	Apprentice	Priority Hire Hour
Apprentice Names		Hours		Performance	Performance
John McCoy	Laborer	182597			
Zachary Milliren	Laborer	181350			
John Nellum	Laborer	175324			
Paramjeet Puriwal*	Laborer	179933			
Benjamin Snyder	Laborer	173398			
Wesley Stewart	Laborer	177505			
Jakeh Timm	Laborer	169473			
Leslie Tramble	Laborer	177710			
Pavlo Tsymbalyuk	Laborer	178791			
Samuel Velasco	Laborer	177717			
MIDMOUNTAIN CONTRACTORS,	7,695.5	24,414.6	32,110.1	24.0%	
INC.					
Amber Chapman	Laborer	178740			
Desiree Crawford	Laborer	181645		PACT	
Debria Harris	Laborer	182879		ANEW	
Harvey Johnson	Laborer	173343			
Cole Knutsen	Laborer	175480			
Samantha Langley	Laborer	178737			
Margo Lechner		178305			
Lucas Liles	Power Equipment Operator	172359			
James Long	Power Equipment Operator	178769			
Joel McBride	Laborer	175490			
Jeffery Meats	Laborer	155958			
Joelle Nichols	Laborer	174940			
Shane Pruitt	Laborer	162171			
Omri Reeves	Laborer	179433			
Juan Sanchez	Laborer	178887			
Gavin Soderholm	Power Equipment Operator	165445			
Jacquetta Westbrooks	Carpenter	173532			
Nicole Wicks	Power Equipment Operator	115929			
Misty Young	Carpenter	158049			

Subcontractor/	Apprentice Hours	Journey-Level	Total Hours	Apprentice	Priority Hire Hour
Apprentice Names		Hours		Performance	Performance
NATIONAL CONCRETE CUTTING,	0.0	302.8	302.8	0.0%	
INC.					
NCM CONTRACTING GROUP	24.0	583.0	607.0	4.0%	
Ryan Balas		176143			
NESS & CAMPBELL CRANE, INC.	0.0	92.0	92.0	0.0%	
NORTHWEST ASPHALT, INC.	136.3	2,993.8	3,130.0	4.4%	
Joshua Daleigh	Laborer	175773			
Lewis Palmer	Power Equipment Operator	177617			
Jonathon Porche	Laborer	155109			
NORTHWEST TRAFFIC, INC.	0.0	700.0	700.0	0.0%	
O'BUNCO ENGINEERING	0.0	276.0	276.0	0.0%	
OLSON BROTHERS PRO-VAC LLC	0.0	5,473.5	5,473.5	0.0%	
PACIFIC PILE & MARINE, LP	1,335.5	1,862.5	3,198.0	41.8%	
Jessica Farrell	,	176794	,		
Marcella Flores	Carpenter, Pile Driver	172658			
Jacqueline Gadbaugh	Carpenter, Pile Driver	181859			
Jordan Gallear	Carpenter, Pile Driver	175264			
Ronald King	Carpenter, Pile Driver	179385			
Alexandria Kurth-Brasher	Carpenter, Pile Driver	180045			
Max Luebeck	Carpenter, Pile Driver	175904			
Roberto Martinez	Carpenter, Pile Driver	173261			
Jacob Smith	Power Equipment Operator	171657			
Jake Tucker	Carpenter, Pile Driver	173260			
PACIFIC TOPSOILS, INC.	0.0	35.9	35.9	0.0%	
PENHALL COMPANY	285.8	2,276.2	2,562.0	11.2%	

Subcontractor/	Apprentice Hours	Journey-Level	Total Hours	Apprentice	Priority Hire Hour
Apprentice Names		Hours		Performance	Performance
Paul Bautista	Laborer	177226			
Ostan Crider	Laborer	180378			
Kyle Goldsmith	Laborer	179996			
Matthew Lantz	Laborer	126850			
Christian Lucas	Laborer	176589			
Jason Molthen	Laborer	149679			
Victor Munoz	Laborer	174231			
Robert (Bobby) Young	Laborer	179207			
PENNY LEE TRUCKING, INC.	0.0	993.8	993.8	0.0%	
PERFORMANCE ABATEMENT SERVICE, INC.	0.0	465.0	465.0	0.0%	
PRO USA, LLC	0.0	7,223.3	7,223.3	0.0%	
RAINIER STEEL, INC.	530.0	1,858.5	2,388.5	22.2%	
Nickolas Bounchanh	Ironworker	174007			
Nick Cannon	Ironworker	149808			
Amanda Spohn	Ironworker	180495			
Dorin Steele	Ironworker	150156			
David Thue	Ironworker	166803			
RALPH'S CONCRETE PUMPING, INC.	0.0	56.0	56.0	0.0%	
RELIANCE FIRE PROTECTION, INC.	59.0	90.0	149.0	39.6%	
Jerome Stoller	Sprinkler Fitter	166594			
SAFWAY SERVICES, LLC	0.0	29.0	29.0	0.0%	
SALINAS SAWING & SEALING, INC.	0.0	223.0	223.0	0.0%	

Subcontractor/ Apprentice Names	Apprentice Hours	Journey-Level Hours	Total Hours	Apprentice Performance	Priority Hire Hour Performance
				0.00/	
SEAPORT PETROLEUM (CHRISTENSEN WEST, LLC)	0.0	729.7	729.7	0.0%	
(CINISTERSER WEST, EEC)					
SEA-TAC SWEEPING SERVICES	0.0	1,224.8	1,224.8	0.0%	
CEATTLE CAMEEDIALS INC	0.0	67.5	C7.5	0.00/	
SEATTLE SWEEPING, INC.	0.0	67.5	67.5	0.0%	
SEATTLE'S FINEST	0.0	4,752.0	4,752.0	0.0%	
SECURE A SITE, INC.	0.0	382.8	382.8	0.0%	
SOILFREEZE, INC.	0.0	3,608.0	3,608.0	0.0%	
JOILI REEZE, INC.	0.0	3,000.0	3,000.0	0.070	
STATEWIDE PARKING LOT	0.0	30.0	30.0	0.0%	
SERVICES, INC.					
STONEWAY CONCRETE	0.0	48.1	48.1	0.0%	
STOREWAY CONCRETE	0.0	40.1	40.1	0.070	
STRNARD INDUSTRY	0.0	16.0	16.0	0.0%	
TEVALONI EL ECTRICAL CERVICEC	0.0	60.5	CO F	0.00/	
TEKNON ELECTRICAL SERVICES	0.0	69.5	69.5	0.0%	
TRI STAR CONSTRUCTION	0.0	17.5	17.5	0.0%	
VENTILATION POWER	0.0	3.8	3.8	0.0%	
CLEANING, INC.					
WASHINGTON STATE TRUCKING	0.0	1,972.6	1,972.6	0.0%	
W.E. COATES SURVEYING, LLC	0.0	2,691.5	2,691.5	0.0%	

Subcontractor/ Apprentice Names	Apprentice Hours	Journey-Level Hours	Total Hours	Apprentice Performance	Priority Hire Hour Performance
ZUIDERWEG CONSTRUCTION, LLC	0.0	2,159.5	2,159.5	0.0%	
		_	_		

PROJECT TOTALS 83,984.8 470,731.5 554,716.3 15.1%

Seawall Apprentices, by craft (11/18/2013 - 7/31/15)

Craft	Count of all	% of Craft
	apprentices	
Asbestos Worker	2	1%
Carpenter	8	5%
Cement Mason	1	1%
Electrician (Inside)	13	8%
Ironworker	7	4%
Laborer	72	43%
Piledriver	17	10%
Plumber	7	4%
Power Equipment Operator	37	22%
Sprinkler Fitter	1	1%
Truck Driver	1	1%
TOTAL	166	

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Preferred Entry	Pre-Apprentice
Apprentices	Graduates
0	0
2	3
0	0
1	2
0	0
11	18
0	0
0	1
2	6
0	0
0	0
16	30
9.6%	18.1%

Pre-apprentice graduates by program	Preferred Entry	Pre-Apprentice	
	Apprentices	Graduates	
ANEW	7	10	
Helmets to Hardhats	2	2	
Job Corps	1	1	
PACT	5	15	
YouthBuild	1	2	
TOTAL	16	30	

Apprentices who have completed their apprenticeship programs are excluded from the preferred entry calculation.