



City of Seattle

Edward B. Murray, Mayor

Finance and Administrative Services

Fred Podesta, Director

Elliott Bay Seawall Project Workforce Diversity

November 18, 2013 – April 30, 2015

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

Through May 15, 2015, 17.2 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 May 15, 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		
	APRIL	PROJECT TO DATE
TURNAROUNDS	0	1

ALL WORKERS					
<i>Among all workers...</i>	ALL WORKERS ¹ (N=1,558)		ALL HOURS (N=421,818.0)		PAST PERFORMANCE ON CITY PROJECTS ²
	CWA Goal	Performance	CWA Goal	Performance	Performance
ECONOMICALLY DISTRESSED ZIP CODES	15%	19.1%		21.3%	12%
SEATTLE		8.7%		10.9%	3%
KING COUNTY		10.4%		10.4%	9%
APPRENTICES		10.4%	15%	15.5%	13.4%
WOMEN		7.2%	12%	14.1%	4.5%
PEOPLE OF COLOR		24.6%	21%	25.2%	25.4%

¹ An audit of Seawall workers showed that twenty journey-level workers and seven 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					
<i>Among apprentices...</i>	APPRENTICES (N=162)		APPRENTICE HOURS (N=65,330.3)		PAST PERFORMANCE ON CITY PROJECTS ³
	CWA Goal	Performance	CWA Goal	Performance	Performance
ECONOMICALLY DISTRESSED ZIP CODES		37.7%		60.4%	25%
WOMEN		25.5%	12%	37.9%	9.1%
PEOPLE OF COLOR		39.5%	21%	47.3%	31.6%
PREFERRED ENTRY ⁴	20%	8.3%		17.6%	N/A

JOURNEYMEN⁵				
<i>Among journeymen...</i>	JOURNEYMEN (N=1,396)		JOURNEYMEN HOURS (N=356,487.8)	PAST PERFORMANCE ON CITY PROJECTS ³
ECONOMICALLY DISTRESSED ZIP CODES	17.0%		14.2%	N/A
WOMEN	5.0%		9.7%	4.4%
PEOPLE OF COLOR	23.0%		21.1%	25.2%

ECONOMICALLY DISTRESSED ZIP CODE WORKERS			
<i>Among workers from economically distressed zip codes...</i>	DISTRESSED ZIP CODE WORKERS (N=298)	DISTRESSED ZIP CODE HOURS (N=90,048.4)	PAST PERFORMANCE ON CITY PROJECTS ²
APPRENTICES	20.5%	43.8%	25%
WOMEN	9.4%	18.0%	15%
PEOPLE OF COLOR	52.0%	50.3%	28%

WORKERS BY GEOGRAPHIC AREA					
<i>Among all workers...</i>	WORKERS (N=1,558)		HOURS (N=421,818.0)		PAST PERFORMANCE ON CITY PROJECTS ⁶
	Workers	Performance	Hours	Performance	Performance
TRI-COUNTY	1,214	77.9%	313,430.6	74.3%	76%
CITY OF SEATTLE	163	10.5%	52,594.2	12.5%	5%
KING COUNTY (EXCLUDING SEATTLE)	468	30.0%	121,365.1	28.8%	26%
PIERCE COUNTY	330	21.2%	68,756.6	16.3%	45% ⁷
SNOHOMISH COUNTY	255	16.4%	70,714.7	16.8%	

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 – May 11, 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	1,403.0	2,121.0	33.9%	15%
Carpenter	4,183.0	35,218.0	39,401.0	10.6%	15%
Cement Mason	24.5	1,102.5	1,127.0	2.2%	15%
Electrician (Inside)	8,031.0	26,846.5	34,877.5	23.0%	15%
Electrician (Powerline Construction)	0.0	2,500.0	2,500.0	0.0%	15%
Ironworker	548.0	2,122.5	2,670.5	20.5%	15%
Laborer ¹	23,411.5	118,444.6	141,856.1	16.5%	15%
Painters	0.0	376.0	376.0	0.0%	15%
Pile Driver	7,635.0	3,084.5	10,719.5	71.2%	15%
Plumber	1,755.0	7,471.3	9,226.3	19.0%	15%
Power Equipment Operators ²	18,466.0	118,424.1	136,890.1	13.5%	15%
Sprinkler Fitters	59.0	1,108.5	1,167.5	5.1%	15%
Surveyors	1,025.8	9,146.8	10,172.6	10.1%	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	1,920.0	1,920.0	0.0%	15%
Truck Drivers	0.0	31,049.2	31,049.2	0.0%	15%
Total	65,856.8	360,917.4	426,774.2	15.4%	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 – May 11, 2015

Preferred entry performance is 8.3 percent, or 1 in 12 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 Names	Apprentice Hours	Journeyman Hours	Total Hours	Apprentice Performance
MORTENSON MANSON JOINT VENTURE	16,138.0	55,777.5	71,915.5	22.4%
Tony Antalán	Carpenter	179200		
Dennis Bentley	Carpenter	178536		Helmet to Hardhats
Harley Bullington	Carpenter	172660		
Jay Carbullido	Laborer	179998		
Rosamarie Cenicerós	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		
Peter Santie	Power Equipment Operator	155810		
Robert Santos	Power Equipment Operator	156622		
Letitia Wilde	Laborer	175478		
Marquia Wooten	Laborer	177718		ANEW

Subcontractor/ Apprentice Names	Apprentice Hours	Journeyman Hours	Total Hours	Apprentice Performance
Kyla Wytko	Carpenter	178847		ANEW
1 ALLIANCE GEOMATICS LLC	1,031.8	6,985.3	8,017.1	12.9%
Randy Wenman	Power Equipment Operator	172392		
ALLIED FUEL LLC	0.0	789.9	789.9	0.0%
ASSOCIATED UNDERWATER SERVICES	0.0	1,837.0	1,837.0	0.0%
BRAVO ENVIRONMENTAL NW, INC.	0.0	12,801.8	12,801.8	0.0%
BUCKLEY'S HAULING LLC (TRUCKERS' CONSORTIUM)	0.0	228.8	228.8	0.0%
CALIBER CONCRETE CONSTRUCTION, INC.	24.5	736.5	761.0	3.2%
Mathew Mitchell	Cement Mason	168878		
CASCADE DRILLING, LP	0.0	3,667.5	3,667.5	0.0%
CHRIS JENKS TRUCKING	0.0	9,361.5	9,361.5	0.0%
CLEAR WATER COMPLIANCE, LLC	0.0	2,983.8	2,983.8	0.0%
COMMERCIAL FENCE CORPORATION	40.0	72.5	112.5	35.6%
Carroll Alexander	Laborer	177849		
CONDON-JOHNSON & ASSOCIATES, INC.	2,787.0	14,097.5	16,884.5	16.5%
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		

Subcontractor/ Apprentice Names	Apprentice Hours	Journeyman Hours	Total Hours	Apprentice Performance
Christopher Schrader	Laborer	157372		
Jamel Wilson*	Power Equipment Operator	174075		
Tanner Zack	Laborer	180178		
CONTECH SERVICES, INC.	52.0	552.0	604.0	8.6%
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	1,772.0	1,977.0	10.4%
Matthew Piukkula	Electrician (Inside)	146637		
DE-WATERING SERVICES, LLC	0.0	168.5	168.5	0.0%
DEENY CONSTRUCTION COMPANY, INC.	0.0	578.5	578.5	0.0%
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		
DONALD B. MURPHY CONTRACTORS, INC. (DBM)	701.5	4,827.5	5,529.0	12.7%
Leilanna Barrientes	Laborer	177227		ANEW
Patrice Johnson*	Power Equipment Operator	178175		PACT
Richard Littlejohn	Carpenter, Pile Driver	181628		
ELCON CORPORATION	7,826.0	30,066.0	37,892.0	20.7%
Aaron Golesch	Electrician (Inside)	179107		
Donesha Hall	Electrician (Inside)	174494		

Subcontractor/ Apprentice Names	Apprentice Hours	Journeyman Hours	Total Hours	Apprentice Performance
Eduardo Hernandez	Electrician (Inside)	173999		
Erica Horne	Electrician (Inside)	175354		
Joseph Horton	Electrician (Inside)	169239		
Josh Merzlak	Electrician (Inside)	166463		
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 CUTTING, INC.	0.0	10.5	10.5	0.0%
FRANK COLUCCIO CONSTRUCTION COMPANY	14.0	408.0	422.0	3.3%
Darek Crutchfield	Laborer	178127		
GARNER CONSTRUCTION, INC.	1,733.0	11,075.0	12,808.0	13.5%
Dacoda Lancaster*	Power Equipment Operator	175097		
Michael Madden	Power Equipment Operator	145419		
Alisha Raban	Power Equipment Operator	176364		
GERDAU REINFORCING STEEL	18.0	264.0	282.0	6.4%
Benjamin Samaduroff	Ironworker	172740		
GLOBAL CONCRETE CUTTING, INC.	0.0	47.0	47.0	0.0%
GLOBAL DIVING & SALVAGE, INC.	0.0	187.0	187.0	0.0%
HAYWARD BAKER, INC.	10,506.0	61,678.5	72,184.5	14.6%
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		

Subcontractor/ Apprentice Names	Apprentice Hours	Journeyman Hours	Total Hours	Apprentice Performance
Dacoda Lancaster*	Power Equipment Operator	175097		
Erik Lindquist	Power Equipment Operator	178172		
Jetta Porter*	Power Equipment Operator	172397		
Aaron Selch	Power Equipment Operator	178171		
William Smith	Power Equipment Operator	175225		
Ashley Stafford	Power Equipment Operator	175218		
Mercedes Toro	Power Equipment Operator	178158		
Myles Turpen	Power Equipment Operator	180570		
Brent Werner	Power Equipment Operator	178155		
Jamel Wilson*	Power Equipment Operator	174075		
Lucas Wood	Power Equipment Operator	170728		
HOLMBERG COMPANY	1,755.0	9,657.0	11,412.0	15.4%
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	7,944.5	7,944.5	0.0%
JENCO BUILDING SERVICES, INC.	0.0	376.0	376.0	0.0%
JOSH VOSHALL TRUCKING LLC	0.0	9,642.5	9,642.5	0.0%
LAVELLE VAC & DRAINAGE, LLC	0.0	54.0	54.0	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%

Subcontractor/ Apprentice Names	Apprentice Hours	Journeyman Hours	Total Hours	Apprentice Performance
MARINE VACUUM SERVICE, INC.	0.0	311.5	311.5	0.0%
MARSHBANK CONSTRUCTION, INC.	3,103.0	17,555.0	20,658.0	15.0%
Arturo Alvarado	Power Equipment Operator	179156		
Gretchen Camp	Laborer	176524		
Matthew Chism	Laborer	175780		
Nicholas Grundvig	Laborer	179844		
Deborah Moore	Laborer	177844		
Lucas Morley	Laborer	178779		
Michael Oliver	Laborer	178114		
John Pocock	Laborer	178310		
Kimberly Portra	Laborer	175537		ANew
Paramjeet Puriwal*	Laborer	179933		
Dakota Rudolph	Laborer	175721		
Aaron Stenson	Laborer	172781		
Brandon Szymusiak	Laborer	175477		
MCDOWELL NORTHWEST, INC.	0.0	1,691.0	1,691.0	0.0%
MEKO CONSTRUCTION, INC.	0.0	249.5	249.5	0.0%
METRO PAINTING, LLC	10,563.0	35,911.9	46,474.9	22.7%
Travis Bright	Laborer	138569		
Kierra Carson	Laborer	179771		
Maribel Castillo Gonzalez	Laborer	180490		Job Corps
Jessa Doyle*	Laborer	180252		
Shawntae Johnson	Laborer	176366		
Tyler Johnson	Laborer	178465		
Leondis Jones	Laborer	175899		PACT
Zachary Milliren	Laborer	181350		
John Nellum	Laborer	175324		

Subcontractor/ Apprentice Names	Apprentice Hours	Journeyman Hours	Total Hours	Apprentice Performance
Paramjeet Puriwal*	Laborer	179933		
Benjamin Snyder	Laborer	173398		
Wesley Stewart	Laborer	177505		
Jakeh Timm	Laborer	169473		
Leslie Tramble	Laborer	177710		
Samuel Velasco	Laborer	177717		
MIDMOUNTAIN CONTRACTORS, INC.	6,521.5	19,766.1	26,287.6	24.8%
Amber Chapman	Laborer	178740		
Desiree Crawford	Laborer	181645		PACT
Harvey Johnson	Laborer	173343		
Cole Knutsen	Laborer	175480		
Samantha Langley	Laborer	178737		
Margo Lechner	Laborer	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		
NATIONAL CONCRETE CUTTING, INC.	0.0	285.3	285.3	0.0%
NCM CONTRACTING GROUP	24.0	482.0	506.0	4.7%
Ryan Balas	Laborer	176143		
NESS & CAMPBELL CRANE, INC.	0.0	92.0	92.0	0.0%

Subcontractor/ Apprentice Names	Apprentice Hours	Journeyman Hours	Total Hours	Apprentice Performance
NORTHWEST ASPHALT, INC.	132.3	2,192.5	2,324.8	5.7%
Joshua Daleigh	Laborer	175773		
Lewis Palmer	Power Equipment Operator	177617		
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	5,159.0	5,159.0	0.0%
PACIFIC PILE & MARINE, LP	1,069.0	1,492.0	2,561.0	41.7%
Jessica Farrell	Carpenter, Pile Driver	176794		
Marcella Flores	Carpenter, Pile Driver	172658		
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	2,216.3	2,502.0	11.4%
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%

Subcontractor/ Apprentice Names	Apprentice Hours	Journeyman Hours	Total Hours	Apprentice Performance
PERFORMANCE ABATEMENT SERVICE, INC.	0.0	465.0	465.0	0.0%
PRO USA, LLC	0.0	5,207.3	5,207.3	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	29.0	29.0	0.0%
RELIANCE FIRE PROTECTION, INC.	59.0	90.0	149.0	39.6%
Jerome Stoller	Sprinkler Fitter	166594		
SAFWAY SERVICES, LLC	0.0	20.0	20.0	0.0%
SALINAS SAWING & SEALING, INC.	0.0	184.0	184.0	0.0%
SEAPORT PETROLEUM (CHRISTENSEN WEST, LLC)	0.0	595.0	595.0	0.0%
SEA-TAC SWEEPING SERVICES	0.0	1,021.8	1,021.8	0.0%
SEATTLE SWEEPING, INC.	0.0	67.5	67.5	0.0%
SEATTLE'S FINEST	0.0	2,733.0	2,733.0	0.0%
SECURE A SITE, INC.	0.0	311.5	311.5	0.0%
SOILFREEZE, INC.	0.0	3,158.5	3,158.5	0.0%

Subcontractor/ Apprentice Names	Apprentice Hours	Journeyman Hours	Total Hours	Apprentice Performance
STATEWIDE PARKING LOT SERVICES, INC.	0.0	30.0	30.0	0.0%
STONEWAY CONCRETE	0.0	48.1	48.1	0.0%
STRNARD INDUSTRY	0.0	16.0	16.0	0.0%
TEKNON ELECTRICAL SERVICES	0.0	67.5	67.5	0.0%
TRI STAR CONSTRUCTION	0.0	17.5	17.5	0.0%
VENTILATION POWER CLEANING, INC.	0.0	3.8	3.8	0.0%
WASHINGTON STATE TRUCKING	0.0	1,565.8	1,565.8	0.0%
W.E. COATES SURVEYING, LLC	0.0	1,885.5	1,885.8	0.0%
ZUIDERWEG CONSTRUCTION, LLC	0.0	2,159.5	2,159.5	0.0%
PROJECT TOTALS	65,856.8	360,917.4	426,774.2	15.4%