

Completion Rates for Apprenticeship Programs 5 year Average and Last Year

	2012	2013	2014	2015	2016	5yr Ave	2017
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	71.4	85.2	55.0	42.3	26.1	54.4	32.1
05149 City & County Of San Francisco/Laborers Local 261 Gardener-Horticulture Joint Appr	66.7	0.0	18.2	0.0	0.0	12.8	0.0
18863 East Bay Regional Park J.A.C.	100.0	100.0	-	100.0	-	100.0	-
05072 The City And County Of San Francisco/Laborers Local #261 Environmental Service Wd	-	91.7	100.0	90.9	66.7	88.7	81.8
ASBESTOS WORKERS	69.4	61.1	71.0	74.6	50.0	63.2	7.5
09449 Southern California Heat & Frost Insulators & Firestoppers Allied Workers J.A.C.	83.3	100.0	73.9	75.9	56.8	73.1	25.0
16427 Northern California Heat & Frost Insulators And Allied Workers J.A.C.	56.3	48.1	62.5	66.7	44.2	50.8	0.0
AUTOMOTIVE REPAIR, SERVICES AND GARAGES	53.7	70.0	59.5	47.6	62.0	58.5	31.1
00036 Northern California Automotive And Machinist Joint Apprenticeship Committee	27.3	16.7	43.8	44.4	72.7	48.4	57.1
00106 San Joaquin Valley Automotive Trades J.A.C.	66.7	76.9	71.4	38.5	48.3	58.9	27.6
00130 San Francisco Peninsula Automotive And Machinist Joint Apprenticeship Committee	50.0	0.0	60.0	66.7	85.7	66.7	40.0
00180 Santa Clara County Automotive Repair Trades J.A. & E.A.C.	100.0	100.0	33.3	50.0	61.5	67.6	8.7
03199 Central Valley Automotive & Machinist J.A.C.	25.0	100.0	100.0	50.0	62.5	64.0	28.6
BOILERMAKER	40.9	18.8	100.0	42.9	17.6	30.5	100.0
09502 Boilermakers Western States J.A.C.	40.9	18.8	100.0	42.9	17.6	30.5	100.0
BRICKLAYER	34.2	42.9	43.9	53.2	68.3	48.3	45.9
05022 Walton & Sons Masonry, Inc.	0.0	-	-	-	-	0.0	-
07055 San Diego & Imperial Counties Bricklayers & Stone Masons J.A.T.C.	0.0	33.3	100.0	-	-	28.6	33.3
10121 Bricklayers & Allied Crafts Local 3 J.A.T.E.C.	33.3	61.1	70.0	52.9	50.0	56.3	29.0
10629 Masonry Industry Training Association Of Southern California Bricklayers U.A.C.	100.0	28.6	17.4	57.1	60.0	32.6	66.7
11526 Bricklayers & Allied Craftworkers Local #4 California J.A.C.	37.5	28.6	45.5	52.2	85.0	50.5	66.7
BUSINESS SERVICES	0.0	-	-	-	-	0.0	100.0
05100 Allied Barton Security Services - Oakland District	0.0	-	-	-	-	0.0	-
05195 Workforce Development Professional Apprenticeship Program	-	-	-	-	-	-	100.0
CARPENTRY	44.5	47.8	49.2	51.3	42.9	46.7	28.0
00008 Southern California Carpenter J.A.T.C.	40.7	49.8	46.0	51.1	39.6	44.8	23.3
00038 Carpenters Training Committee For Northern California	49.4	50.9	55.9	62.3	51.4	53.3	34.8
05137 Southern California Modular Furnishings Installer Joint Apprenticeship & Training Co	55.6	44.4	92.3	73.3	45.5	64.9	27.8
05151 Southern California Insulator & Weatherization Joint Apprenticeship And Training Co	72.7	71.4	43.8	26.3	18.5	37.5	3.6
05219 Southern California Scaffold Erectors J.A.T.C.	47.8	35.8	57.3	47.8	44.4	46.8	18.0

14150 Southwest Hardwood, Carpet And Synthetic Floor Layers J.A.T.C.	0.0	0.0	50.0	33.3	33.3	16.7	0.0
19161 San Diego Associated General Contractors J.A.C.	38.4	52.5	38.9	34.4	39.1	41.6	65.1
19718 Inncity Community Unilateral Apprenticeship Committee	12.5	5.9	4.3	5.9	15.4	8.1	0.0
19719 Southern California Acoustical Installer J.A.T.C.	58.5	49.1	48.4	29.4	20.3	40.4	35.3
19950 Associated Builders & Contractor Northern California Chapter Carpentry U.A.C.	42.9	63.6	36.8	50.0	92.3	64.2	92.6
05152 Southern California Weatherization Installers & Technicians J.A.& T.C.	-	0.0	-	-	-	0.0	-
CARPET, LINOLEUM - SOFT TILE	27.4	33.3	42.1	35.3	35.0	33.1	15.7
03262 San Diego Carpet, Linoleum & Floor Covering Industries J.A.C.	50.0	100.0	0.0	42.9	66.7	55.6	14.3
04789 Northern California Floor Covering J.A.T.C.	22.5	33.3	47.2	41.7	32.1	32.4	17.3
08280 Southern California Resilient Floor & Decorative Covering Crafts J.A.T.C.	35.3	29.2	35.0	23.3	37.5	31.8	13.3
CEMENT MASONS	48.3	43.6	44.1	45.9	40.6	43.9	40.0
19161 San Diego Associated General Contractors J.A.C.	45.8	64.3	52.0	38.9	45.0	48.5	34.6
00824 Southern California Cement Masons J.A.C.	40.7	36.7	37.9	44.0	39.5	39.8	33.9
07257 San Diego County Cement Masons J.A.C.	100.0	66.7	66.7	50.0	25.0	53.6	5.3
18496 Northern California Cement Masons J.A.T.C.	60.6	45.0	53.5	56.2	44.7	50.9	52.3
05139 Southern California Laborers Cement Mason Joint Apprenticeship Committee	-	-	0.0	0.0	20.0	6.7	8.3
CHEMICALS AND ALLIED PRODUCTS	50.0	-	100.0	-	-	66.7	-
19597 J. R. Simplot Company	50.0	-	100.0	-	-	66.7	-
DRYWALL / LATHER	40.4	43.3	43.7	43.3	41.1	42.2	28.2
00038 Carpenters Training Committee For Northern California	53.5	50.0	50.6	56.0	50.6	52.1	33.0
19161 San Diego Associated General Contractors J.A.C.	37.5	37.9	14.3	33.3	25.0	30.2	14.3
19718 Inncity Community Unilateral Apprenticeship Committee	0.0	7.7	50.0	0.0	-	4.5	0.0
17444 Southern California Drywall/Lather Joint Apprenticeship And Training Committee	36.9	42.5	43.7	40.9	37.7	40.3	27.1
DRYWALL FINISHING (TAPING)	41.7	34.4	50.0	58.7	51.2	46.9	36.0
19161 San Diego Associated General Contractors J.A.C.	50.0	22.2	50.0	100.0	0.0	33.3	0.0
00076 District Council 16 Drywall Finisher Joint Apprenticeship Training Committee	36.8	41.2	58.6	59.4	78.9	55.0	58.1
14612 Southern California Drywall Finishers Joint Apprenticeship Training Committee	43.9	27.8	43.6	56.7	29.5	41.1	15.6
EDUCATIONAL SERVICES	0.0	100.0	100.0	100.0	83.3	66.7	80.6
19958 California State University & State Employees Trades Council United J.A.T.C.	0.0	100.0	100.0	100.0	100.0	70.0	66.7
05207 S.E.I.U. Early Child Care And Education Apprenticeship Program	-	-	-	-	50.0	50.0	90.5
05167 Stanford University & S.E.I.U. H.E.W. Local #2007 J.A.T.C.	-	-	-	-	-	-	50.0
ELECTRIC, GAS AND SANITARY SERVICES	87.3	87.0	88.0	86.9	90.4	88.3	82.7
00247 San Diego Gas & Electric Company Ibew #465	100.0	-	92.0	70.6	92.6	89.7	78.9
00655 City Of Alameda Public Utilites	100.0	-	-	66.7	-	80.0	-
05055 Imperial Irrigation District	100.0	100.0	-	-	-	100.0	-

05057 Imperial Irrigation District (Telecommunications)	100.0	100.0	-	100.0	-	100.0	-
05068 City Of Riverside Public Utilities Department	0.0	0.0	-	0.0	-	0.0	100.0
05081 Metropolitan Water District Of Southern California J.A.T.C.	85.7	100.0	-	87.5	100.0	93.2	71.4
10531 Pasadena Water And Power Department Power Utility Electrical Distribution Mechanic	0.0	0.0	-	100.0	-	50.0	-
10790 City Of San Jose - E.S.D.	66.7	100.0	-	-	-	83.3	-
14550 Pacific Gas & Electric Company	89.8	89.2	88.1	89.2	89.7	89.2	84.3
18994 City Of Glendale - Electrical Line Mechanic J A C	60.0	100.0	33.3	66.7	100.0	66.7	100.0
18998 City Of Glendale Power Plant Control Operator J.A.C.	100.0	100.0	-	100.0	-	100.0	0.0
19080 City Of Burbank Electrician J.A.C.	80.0	50.0	50.0	-	100.0	70.0	0.0
19186 Surprise Valley Electrification Corporation	100.0	0.0	-	-	100.0	75.0	-
19717 City Of Burbank Test Technician (Electrician) J.A.C.	75.0	100.0	-	-	-	80.0	-
19835 Imperial Irrigation District	100.0	100.0	-	100.0	100.0	100.0	100.0
99500 Bureau Of Reclamation Central Valley	100.0	0.0	100.0	100.0	-	83.3	100.0
05158 Imperial Irrigation District (Telecommunications Technician)	-	100.0	-	100.0	0.0	66.7	-
05159 Imperial Irrigation District (Control Operator)	-	50.0	-	75.0	-	66.7	0.0
10461 City Of Palo Alto/Utilities Department	-	100.0	-	-	-	100.0	-
10463 City Of Palo Alto/Utilities Department	-	100.0	-	-	100.0	100.0	-
18995 City Of Glendale - Power Plant Mechanic J A C	-	100.0	0.0	-	-	50.0	-
18999 City Of Glendale - Water Systems	-	-	100.0	-	-	100.0	50.0
05054 Imperial Irrigation District	-	-	100.0	-	-	100.0	-
05085 City Of Glendale - Station Electrician/ Operator Joint Apprenticeship Committee	-	-	100.0	-	-	100.0	-
05109 City Of Ukiah	-	-	100.0	-	100.0	100.0	-
10464 City Of Palo Alto/Utilities Department	-	-	100.0	-	-	100.0	-
19081 City Of Burbank Line Mechanic J.A.C.	-	-	100.0	-	-	100.0	66.7
05056 Imperial Irrigation District	-	-	-	100.0	-	100.0	-
05058 Imperial Irrigation District (Electrician)	-	-	-	100.0	-	100.0	-
05156 Imperial Irrigation District (Hydro)	-	-	-	100.0	100.0	100.0	-
19289 City Of Riverside, Public Utilities-Electric	-	-	-	100.0	100.0	100.0	50.0
05196 S.M.U.D. Joint Apprenticeship Committee	-	-	-	-	100.0	100.0	89.4
19285 City Of Roseville, Electric Department	-	-	-	-	0.0	0.0	-
19313 City Of Healdsburg	-	-	-	-	100.0	100.0	-
05053 Imperial Irrigation District (Power House General Mechanic)	-	-	-	-	-	-	100.0

ELECTRICAL - ELECTRONIC	70.7	71.9	75.4	71.4	71.6	71.8	59.7
00004 Los Angeles Electrical J.A.& E.T.C.	77.6	76.5	75.0	78.5	82.8	78.3	63.5
00030 San Francisco J.A.T.C. For The Electrical Industry - Inside Wireman	88.9	86.8	100.0	66.7	83.3	86.9	53.6
00058 San Diego Electrical J.A.T.C.	74.7	75.0	87.2	81.5	73.2	76.7	61.3
00065 San Joaquin & Calaveras Counties Electrical J.A.T.C.	100.0	86.7	100.0	87.5	100.0	94.5	88.9
00081 Santa Barbara County Electrical J.A.C.	88.9	90.0	90.0	75.0	66.7	83.7	100.0
00098 San Mateo County J.A.T.C. For The Electrical Construction Industry	92.9	95.1	100.0	92.3	85.2	92.7	86.0
00113 Contra Costa County Electrical J.A.C.	92.3	83.3	88.9	83.3	100.0	91.3	76.5
00119 Tri-County Electrical J.A.T.C.	92.3	50.0	50.0	-	40.0	69.2	33.3
00137 Santa Clara County Electrical Trades J.A.T.C.	87.0	90.3	71.4	86.8	84.1	84.4	83.3
00139 Fresno, Madera, Kings & Tulare Counties Electrical Industries J.A.T.C.	82.1	78.6	100.0	90.9	55.6	79.5	53.8
00146 Alameda County J.A.T.C. For The Electrical Inside Wireman Trade	88.7	90.0	100.0	84.2	85.7	88.1	84.1
00152 Solano & Napa Counties Electricians J.A.T.C.	86.4	67.6	90.0	-	88.2	79.5	55.6
00169 Redwood Empire Electrical J.A.T.C.	62.9	63.6	0.0	77.8	66.7	64.4	72.7
00374 Ventura County Electrical J.A.T.C.	77.3	72.7	80.0	75.0	81.0	77.5	75.0
00375 San Bernardino, Mono And Inyo Counties Electrical J. A. C.	57.7	63.2	73.3	71.8	42.9	63.5	47.9
00425 Central Valley Electrical J.A.T.C.	50.0	100.0	100.0	100.0	81.3	87.5	66.7
00494 Orange County Electrical J.A.C.	69.1	42.9	86.0	80.0	90.6	79.0	57.8
02012 Riverside Area Electrical J. A. C.	42.0	57.7	80.0	46.7	50.0	51.1	47.6
05089 Los Angeles Electrical J.A.& E.T.C.	57.1	-	-	-	0.0	28.6	0.0
05102 Crater Lake Electrical J A T C	84.6	100.0	100.0	75.0	100.0	90.9	42.9
05129 Orange County Electrical J.A.C.	81.8	-	78.6	100.0	-	81.5	-
08685 Kern County Electrical Joint Apprenticeship & Training Committee	60.0	55.2	-	66.7	59.1	59.4	74.1
08805 San Luis Obispo Electrical Workers J.A.C.	100.0	57.1	71.4	100.0	58.3	74.4	77.8
09333 Northern Nevada Electrical J.A.T.C.	62.5	-	100.0	100.0	90.9	70.9	63.6
10243 La County Intelligent Transportation Systems Electrical Joint Apprenticeship And Trai	80.6	62.5	61.5	68.1	40.0	64.1	57.1
10552 Los Angeles/Ventura Chapter Of A.B.C. Inc. E.U.A.C.	58.5	60.0	68.8	57.5	46.7	57.5	25.8
10607 I.B.E.W. Local Union No. 40 Los Angeles County Chapter Neca J.A.C.	71.4	75.0	80.0	-	38.5	60.6	33.3
16435 Sacramento Area Electrical Apprenticeship	86.0	76.4	83.3	75.0	82.4	80.3	61.9
19224 Associated Builders & Contractors Of San Diego, Inc. Electrical U.A.C.	73.0	64.7	81.8	76.0	71.1	73.1	61.2
19327 Southern California Chapter Of The Associated Builders And Contractors Inc. Electrica	52.1	45.5	33.3	56.3	48.1	50.0	18.9
19602 Western Electrical Contractors Assoc., Inc. (W.E.C.A.) Apprenticeship And Training Co	47.5	63.6	54.9	61.8	56.5	56.0	40.0
19885 Associated Builders & Contractors Northern California Chapter Electrical U.A.C.	46.7	72.7	64.3	46.7	82.7	67.1	58.1
ELECTRICAL AND ELECTRONIC MACHINERY, EQUIPMENT AND SUPPLIES	0.0	-	-	-	-	0.0	-
05121 Stellar Microelectronics	0.0	-	-	-	-	0.0	-

ELEVATOR	42.4	83.3	81.3	76.4	60.0	58.8	32.4
05040 Southern California Elevator Constructor Joint Apprenticeship And Training Committ	43.1	80.0	88.9	83.8	66.7	62.2	9.1
10835 Northern California Elevator Industry Joint Apprenticeship And Training Committee	40.7	100.0	71.4	61.1	37.5	50.8	43.2
ENGINEER	62.3	67.2	70.6	68.0	52.3	63.7	29.3
09431 Joint Apprenticeship Committee For Operating Engineers For The 46 Northern Count	64.7	67.6	69.8	63.9	53.2	62.5	30.5
09554 Southern California Operating Engineers J. A. C.	71.4	70.2	72.8	72.3	54.1	68.4	18.7
10112 Associated General Contractors Of San Diego, Inc. Construction Equipment Operator	40.0	50.0	61.5	57.1	40.7	47.6	71.4
EXECUTIVE, LEGISLATIVE, AND GENERAL GOVERNMENT, EXCEPT FINANCE	83.3	80.0	85.3	85.7	80.6	83.6	77.4
15016 State Of California Unit 12 Joint Apprenticeship Committee	90.0	85.7	85.3	85.7	85.7	86.0	81.1
17147 City Of San Jose Vehicle Equipment Repair Trades Apprenticeship Committee	50.0	-	-	-	33.3	40.0	20.0
04083 San Diego City Civil Service Commission J.A.C.	-	66.7	-	-	-	66.7	100.0
FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND TRANSPORTATION EQUIPMENT	56.9	65.0	67.6	73.3	67.4	65.8	57.1
00007 Northern California Shop Ironworkers J.A.C.	28.6	66.7	33.3	54.5	50.0	45.0	66.7
00132 Santa Clara & San Benito Counties Machinist Joint Apprenticeship And Training Com	0.0	25.0	0.0	-	-	12.5	-
05044 California Tooling And Machining Apprenticeship Association	68.4	-	80.0	75.0	69.2	72.9	41.7
05119 Kingsbury Apprenticeship Committee	100.0	-	-	0.0	-	50.0	-
09601 Southern California Tool & Die Mold, Machinist & Metal Working Trades Apprentices	76.9	85.7	66.7	81.3	86.7	78.8	75.0
16364 Solar Turbines Incorporated Joint Apprenticeship Committee	50.0	-	100.0	100.0	50.0	68.8	-
05134 Saes Pure Gas Incorporated	-	66.7	-	-	-	66.7	-
05153 Stanislaus County Area Manufacturing & Maintenance J.A.C.	-	-	-	100.0	100.0	100.0	0.0
05052 Custom Cutting Tools	-	-	-	-	0.0	0.0	-
05222 Capital Machine	-	-	-	-	-	-	100.0
FIRE SPRINKLER FITTER	53.0	53.4	45.9	56.1	54.9	53.0	55.1
04391 Sprinkler Fitters U. A. Local 483 Joint Apprenticeship Committee	74.0	78.0	-	87.5	92.9	80.6	81.7
04501 Sprinkler Fitters U.A. Local 709 J.A.C.	65.9	58.1	64.3	91.7	61.1	65.5	72.7
19570 California American Fire Sprinkler Association, U.A.C.	40.0	34.6	35.3	33.3	24.2	34.2	27.1
99100 Road Sprinkler Fitters U. A. Local 669 J.A.T.C.	36.8	40.0	53.8	25.0	41.7	39.2	31.4
FOOD STORES	88.0	95.6	89.5	95.0	91.8	92.2	51.5
00865 U.C.F.W. Northern California Meat J.A.C.	90.0	100.0	100.0	100.0	95.2	96.2	83.3
05025 Stater Bros. Markets	50.0	92.0	75.0	75.0	86.0	84.5	5.0
09549 Santa Clara County Meat Cutters J.A.T.C.	100.0	100.0	100.0	100.0	100.0	100.0	78.9
GLAZIER - GLASS WORKERS	53.2	58.7	54.5	54.7	62.0	56.1	48.1
00370 Northern California District Council 16 Glaziers, Architectural Metal And Glass Worke	52.0	66.7	59.4	58.8	65.9	59.5	54.7
01403 Southern California Glaziers & Glassworkers Industry J.A.C.	53.1	39.0	50.0	54.8	57.1	51.3	40.0
14700 San Diego & Imperial Counties Glaziers J.A.C.	75.0	57.1	42.9	40.0	62.5	56.3	41.7

HEALTH SERVICES	80.8	-	100.0	80.8	100.0	87.2	46.7
05059 State Of California . Psychiatric Tech Unit 18 J.A.C.	80.8	-	100.0	80.8	-	86.7	100.0
05194 Rx Research Services Unilateral Apprenticeship Committee	-	-	-	-	100.0	100.0	75.0
05187 United Food And Commercial Workers And The Cannabis Industry Employers J.A.T.C	-	-	-	-	-	-	3.1
05198 Worker Education And Resource Center, Inc.	-	-	-	-	-	-	100.0
05229 California Correctional Health Care Services Apprenticeship Program	-	-	-	-	-	-	26.1
INFORMATION TECHNOLOGY	-	-	-	-	-	-	20.0
05202 Able-Disabled Advocacy U.A.C.	-	-	-	-	-	-	20.0
INSPECTOR/TESTER	68.0	53.6	56.7	70.0	38.3	52.8	16.9
09554 Southern California Operating Engineers J. A. C.	77.8	56.0	62.5	71.4	42.9	57.6	7.4
05073 Northern California Construction Inspector Joint Apprenticeship Committee	62.5	33.3	50.0	66.7	34.4	46.5	25.0
IRON - STEEL WORKERS	54.7	58.6	59.8	62.4	34.6	52.1	22.8
00667 International Association Of Bridge, Structural, Ornamental & Reinforcing Ironworke	63.2	50.0	79.5	77.2	63.8	67.0	46.6
01501 Int'L Association Of Bridge, Structural, Ornamental And Reinforcing Ironworkers, Loc	43.5	57.1	48.1	56.7	26.6	41.6	32.0
07205 Intl. Assoc. Of Bridge, Structural, Ornamental & Reinforcing Ironworkers Local 378 O	49.7	61.1	60.3	44.0	9.6	43.9	0.0
07646 Intl.Assc.Of Bridge, Structural,Ornamental & Reinforcing Ironworkers Local 377 San F	46.9	48.3	59.5	62.5	8.7	37.9	0.0
07813 International Assoc. Of Bridge,Structural,Ornamental&Reinforcing Ironworkers Local	62.5	70.8	61.9	67.8	63.6	65.0	61.8
08885 International Association Of Bridge, Structural, Ornamental & Reinforcing Ironworke	50.0	66.7	64.5	75.6	55.1	63.8	47.6
09076 International Assoc. Of Bridge, Structural,Ornamental & Reinforcing Ironworkers Loc	53.3	20.0	14.3	33.3	38.9	34.3	5.6
09271 Intl.Assoc. Of Bridge,Structural,Ornamental & Reinforcing Ironworkers Local 377 San	62.9	70.0	47.1	50.0	7.0	40.5	0.0
JUSTICE, PUBLIC ORDER AND SAFETY	76.4	79.0	78.9	82.9	84.8	81.1	67.7
00132 Santa Clara & San Benito Counties Machinist Joint Apprenticeship And Training Com	0.0	0.0	-	0.0	0.0	0.0	-
10031 Calif. Dept. Of Corrections Folsom	0.0	0.0	-	-	-	0.0	-
10592 Cdc Folsom State Prison	0.0	0.0	0.0	0.0	0.0	0.0	-
10744 Calif. Dept. Of Corrections Folsom	0.0	0.0	0.0	0.0	-	0.0	-
16508 California Fire Fighter Joint Apprenticeship Committee	83.0	79.5	78.7	80.1	72.9	78.4	38.9
17164 State Department Of Parks & Recreation, J.A.C.	96.2	-	-	-	-	96.2	-
19000 Commission On Correctional Peace Officers Standards And Training (Cpost)	68.9	80.0	84.2	94.1	95.6	86.2	89.0
05160 California Department Of Corrections And Rehabilitation	-	-	-	0.0	-	0.0	-
05175 California Dept. Of Corrections - Folsom State Prison	-	-	-	-	0.0	0.0	-
10732 Tulare County Sheriff'S Department	-	-	-	-	-	-	0.0
LABORERS	59.9	56.4	58.6	44.7	37.4	49.8	22.5
05043 Associated General Contractors Of America, San Diego Chapter	56.5	72.7	70.8	75.0	66.0	67.9	62.7
05087 Northern California District Council Of Laborers Hod Carrier J.A.C.	0.0	11.5	10.5	33.3	10.5	12.9	37.5
05096 Northern California District Council Of Laborer Parking & Highway Improvement Pair	66.7	50.0	58.3	46.2	37.1	47.7	42.9

05146 Laborers Southern California Landscape And Irrigation Fitter Joint Apprenticeship Co	100.0	32.4	47.8	35.0	20.0	35.1	0.0
10060 Associated Builders & Contractors Northern California Chapter Construction Craft La	66.7	66.7	87.5	80.0	90.9	80.4	91.7
10061 Northern California District Council Of Laborers Construction Craft Laborers J.A.T.C.	46.9	46.8	49.7	33.1	37.2	41.4	28.4
10679 Southern California Brick Tenders J.A.C	100.0	-	-	-	-	100.0	-
10710 Laborers Southern California Joint Apprenticeship Committee	69.5	63.9	64.8	50.8	30.9	54.2	4.8
10748 Southern California Plaster Tenders J.A.C.	71.4	52.9	50.0	25.0	80.0	59.5	21.9
10789 Southern California Pavement Striper, Road Slurry, Seal Coat & Highway Maintenan	62.5	56.3	70.0	65.0	81.8	68.4	42.9
LINEMAN	64.1	84.9	75.7	73.2	79.5	76.1	75.9
99120 Cal-Nev Power Lineman J.A.T.C.	64.1	84.9	75.7	73.2	79.5	76.1	75.9
LOCAL AND SUBURBAN TRANSIT AND INTERURBAN HIGHWAY PASSENGER TRANSPORTATIO	92.3	91.7	85.7	100.0	91.4	92.5	87.2
05104 M T S Transit Services Joint Apprenticeship Committee	100.0	-	100.0	-	100.0	100.0	50.0
05132 Alameda & Contra Costa Counties Transit District J.A.C.	0.0	-	-	-	-	0.0	-
18979 San Diego Trolley, Inc. Joint Apprenticeship Committee	90.9	100.0	77.8	100.0	100.0	94.2	41.7
19671 Alameda & Contra Costa Counties Transit District J.A.C.	100.0	50.0	100.0	100.0	66.7	80.6	-
05174 Bay Area Rapid Transit Elevator/ Escalator Apprenticeship Program	-	-	-	100.0	85.7	94.7	0.0
05213 Santa Clara Valley Transportation Authority	-	-	-	-	100.0	100.0	100.0
16533 Orange County Transportation Authority	-	-	-	-	-	-	100.0
LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	37.0	54.5	71.4	52.9	53.3	51.2	45.5
00038 Carpenters Training Committee For Northern California	31.6	62.5	69.2	53.3	53.8	51.5	62.5
00105 Cabinet And Store Fixture J.A.C. Of Southern California	50.0	33.3	100.0	50.0	0.0	46.7	0.0
05086 Lodi Pattern & Manufacturing, Co.	-	-	-	-	100.0	100.0	-
MACHINERY, EXCEPT ELECTRICAL	50.0	100.0	100.0	100.0	100.0	87.5	0.0
00132 Santa Clara & San Benito Counties Machinist Joint Apprenticeship And Training Com	0.0	-	-	-	-	0.0	0.0
16364 Solar Turbines Incorporated Joint Apprenticeship Committee	100.0	-	100.0	100.0	100.0	100.0	-
05141 San Joaquin Valley Machine Trades U.A.C.	-	100.0	-	100.0	100.0	100.0	-
MILWRIGHT	62.1	63.2	67.2	60.6	50.0	60.7	28.0
00038 Carpenters Training Committee For Northern California	71.8	80.8	70.0	67.6	61.5	69.6	25.7
09565 Southern California Millwrights & Machinery Erectors J.A.T.C.	54.2	57.5	65.8	51.7	35.5	54.4	30.0
MISCELLANEOUS SERVICES	57.1	40.9	82.6	71.0	62.5	64.5	32.8
05103 California Tradeshow & Sign Crafts Joint Apprenticeship Training Committee	57.1	40.9	82.6	71.0	40.0	61.2	32.8
05209 S.E.I.U. U.H.W. - West And Joint Employer Education Fund	-	-	-	-	100.0	100.0	-
MOTION PICTURES	100.0	85.7	50.0	100.0	100.0	78.9	100.0
09470 Motion Picture Studio Electrician (Journeyman Wireman) J.A.C.	100.0	85.7	50.0	100.0	100.0	78.9	100.0
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	-	100.0	66.7	100.0	100.0	88.9	-
11069 Lawrence Livermore National Laboratory Unilateral Apprenticeship Committee	-	100.0	66.7	100.0	100.0	88.9	-

PAINTING - DECORATION	41.6	43.7	45.1	43.8	41.6	42.9	25.5
19161 San Diego Associated General Contractors J.A.C.	65.4	55.0	50.0	28.6	23.1	50.0	13.3
00016 Painter, Paperhanger And Decorator J.A.T.C.	30.5	48.3	45.9	42.1	41.5	40.4	19.3
00040 Painters & Decorating J.A.T.C. Of The Bay Area Inc.	44.9	50.0	40.5	48.3	41.3	44.7	32.2
05115 Traffic Control Painter Automotive Marine & Specialty Painters Local #1176	25.0	14.3	25.0	33.3	0.0	17.2	0.0
05142 District Council #36 Industrial Painter Joint Apprenticeship Training Committee	50.0	41.7	53.8	70.0	52.9	55.3	26.2
19731 Southern California Painting And Decorating Contractors Of America, U.A.C.	47.4	20.0	43.8	18.8	22.9	27.9	9.5
19912 Associated Builders & Contractors Northern California Chapter Painting U.A.C.	38.9	25.0	66.7	-	77.8	52.5	44.4
19657 Apply-A-Line	-	100.0	100.0	-	-	100.0	0.0
05185 District Council #16 Industrial Painters Joint Apprenticeship And Training Committee	-	-	-	100.0	100.0	100.0	42.1
PERSONAL SERVICES	43.3	49.8	42.5	50.8	51.9	47.9	44.5
05083 Cosmetica - Cosmetology And Barbering U.A.C.	35.0	48.4	39.3	47.8	40.0	42.4	48.1
05092 Michael Burt'S Barbering Apprenticeship Committee	52.0	74.4	52.3	46.5	75.0	60.5	53.6
05122 Bella Capelli Cosmetology And Barbering Apprenticeship Committee	100.0	100.0	83.3	66.7	100.0	86.7	100.0
09422 Los Angeles County Barbers & Cosmetologist J.A.C.	62.1	60.0	56.1	49.2	50.0	54.8	22.7
09423 Southern California Barbers Apprenticeship Council	69.6	90.9	85.7	75.4	90.8	82.1	70.6
10131 Greater East Bay Barber And Cosmetology U.A.C.	55.6	32.1	38.0	55.0	50.0	44.6	35.2
10230 California Barbering And Cosmetology Unilateral Apprenticeship Committee	34.3	36.3	34.6	45.1	61.9	39.8	59.5
10633 San Diego Cosmetology Apprenticeship Committee	100.0	40.0	75.0	90.9	50.0	77.8	87.5
10669 East Bay & South Counties Barbering & Cosmetology U.A.C.	21.3	45.9	25.5	19.0	20.4	26.3	12.2
16987 Apprenticeship Cosmetology Unilateral Apprenticeship Committee	43.8	64.3	44.4	56.3	58.3	53.4	44.4
19772 Barber & Cosmetology Unilateral Apprenticeship Committee	55.8	71.4	56.5	60.3	68.8	62.7	50.0
05063 Cheryl Conway	-	100.0	-	100.0	-	100.0	-
05168 The Cosmo Factory Cosmetology Academy Apprenticeship U.A.C.	-	0.0	0.0	-	-	0.0	-
05163 Nor-Cal Cosmetology/Barbering Apprenticeship Program U.A.C.	-	-	30.8	73.9	81.8	67.2	48.1
05173 Gran Phinal'E Apprenticeship Academy	-	-	50.0	31.8	25.4	27.8	30.7
05169 Wham Hair Studio Barber And Cosmetology Apprenticeship Program	-	-	-	66.7	21.4	35.0	6.7
05182 La Moda Apprenticeship Academy	-	-	-	90.5	68.2	75.4	34.5
05162 City Barbering And Cosmetology Apprenticeship Committee	-	-	-	-	35.5	35.5	10.0
05164 T N N Beauty, Barbering, Cosmetology & Makeup Artistry U.A.C.	-	-	-	-	75.0	75.0	33.3
05200 Grace'S Beauty Academy Unilateral Apprenticeship Committee	-	-	-	-	100.0	100.0	66.7
05188 Dream International Beauty Academy Apprenticeship	-	-	-	-	-	-	100.0
05190 Above The Rest Barbering & Cosmetology Academy	-	-	-	-	-	-	100.0
05193 Cosmebar Academy Apprenticeship Of Barbering And Cosmetology U.A.C.	-	-	-	-	-	-	66.7
05201 Untouchable Apprenticeship Training Unilateral Apprenticeship Training Committee	-	-	-	-	-	-	0.0

05204 L. A. Barber College Apprenticeship Program	-	-	-	-	-	-	0.0
05216 Simply Divine Apprenticeship Program	-	-	-	-	-	-	0.0
PILE DRIVER	51.5	48.6	50.0	47.2	45.6	48.6	21.1
00038 Carpenters Training Committee For Northern California	65.0	58.3	52.0	59.3	54.8	57.4	15.9
16129 Southern California Pile Drivers J.A.T.C.	45.7	43.5	48.3	34.6	37.8	42.2	28.1
PLASTERERS	32.8	34.8	33.3	19.7	12.7	26.7	5.2
00014 Southern California Plastering Institute Apprenticeship Trust & Joint Apprenticeship	34.6	50.0	33.3	26.7	21.4	35.3	8.3
00018 Northern California Plasterer'S Joint Apprenticeship And Training Committee	42.3	36.4	47.4	20.8	11.1	30.5	6.3
05090 Southern California Plasterer Joint Apprenticeship And Training Committee	0.0	17.4	20.0	14.8	7.1	14.0	0.0
PLUMBING	57.7	53.6	49.1	59.7	49.4	54.6	35.8
00002 San Diego & Imperial Counties Pipe Trades J.A.C.	60.7	70.0	58.5	76.3	76.3	67.6	67.9
00011 Los Angeles Metropolitan Plumbers J.A.T.C.	54.2	42.0	58.3	54.8	20.0	46.2	35.3
00012 J. A. & T. C. , Plumbing, Pipe Fitting & Refrigeration Industry Of San Mateo	85.7	81.3	-	100.0	-	87.1	69.6
00015 Napa/Solano Counties Plumbers And Steamfitters J.A.T.C.	42.9	66.7	100.0	44.4	100.0	46.9	30.0
00021 Glendale, Burbank, San Fernando Valley & Antelope Valley Plumbers & Steamfitters	39.7	41.3	40.9	44.4	34.1	39.6	9.5
00023 U.A. Local 38 Joint Apprenticeship & Training Committee Of The Plumbing & Pipe Fit	84.4	86.1	75.0	84.6	83.7	84.4	49.2
00037 Joint Apprenticeship Committee For The Plumbing & Pipefitting Industry Sacramento	67.4	63.2	89.5	100.0	66.7	71.9	64.3
00042 Contra Costa County Plumbing & Pipefitting Industry J A T C	78.6	66.7	31.6	-	0.0	50.0	12.5
00061 Pipe Trades Dc #36 Trust Funds J.A. & T. C.	56.3	47.1	46.7	61.1	52.9	52.6	21.3
00125 Pipe Trades J.A.T.C. Of Santa Clara And San Benito Counties	88.5	86.1	62.5	100.0	100.0	86.3	79.1
00156 United Association Local Union 342 J.A.T.C.	63.2	56.6	85.7	64.2	60.7	62.2	33.8
00163 San Bernardino & Riverside Counties Plumbing & Steamfitter Trade J.A.C.	57.9	70.6	52.2	52.8	28.9	50.0	12.5
00238 Kern, Inyo & Mono Counties Plumbing, Pipefitter & Refrigeration/Air Conditioning M	20.0	75.0	16.7	55.6	50.0	47.2	58.3
00277 Santa Barbara County Pipe Trades J.A.C.	33.3	57.1	44.4	66.7	100.0	59.4	0.0
00280 Los Angeles & Vicinity Steamfitters And Industrial Pipefitters J.A.T.C.	60.2	59.6	50.0	33.3	65.0	58.3	32.0
00656 Orange County Plumbers & Steamfitters Joint Apprenticeship & Training Committee	58.3	60.9	61.5	64.6	50.0	59.2	33.3
03029 Pomona And San Gabriel Valleys Plumbers & Steamfitters J.A.C.	40.7	51.1	40.0	42.9	36.7	42.7	2.9
04088 Ventura County Plumbing & Pipefitting J.A.C.	55.6	20.0	33.3	42.9	75.0	42.4	50.0
08378 San Luis Obispo County Plumbing J.A.C.	62.5	0.0	50.0	33.3	42.9	44.0	40.0
08902 Oregon/S.W. Washington/N.W. California Plumbers And Steamfitters J.A.T.C.	100.0	0.0	-	100.0	-	90.0	0.0
09334 Reno Plumbers & Fitters J.A.T.C.	54.2	100.0	50.0	-	55.6	55.6	80.0
10043 Associated Builders & Contractors Northern California Chapter Plumbing U.A.C.	66.7	25.0	38.5	55.6	88.9	53.3	89.5
10556 Landscape & Irrigation Fitter Of Southern California J.A.T.C.	24.1	11.1	17.3	16.0	13.0	16.5	2.0
19699 Northern California Local 355 J.A.T.C.	37.5	28.6	16.7	33.3	47.1	36.6	15.4
19810 P.H.C.C. Of The Greater Sacramento Area Plumbers U.A.C.	30.0	39.1	28.6	55.6	33.3	35.2	21.4

19814 Associated Builders & Contractors Of San Diego, Inc. Plumbing / Pipefitting U.A.C.	78.3	69.6	66.7	87.0	77.3	74.8	57.7
19837 Southern California Chapter Of The Associated Builders & Contractors, Inc. Plumbers	47.6	44.0	58.3	53.8	28.6	47.4	11.1
PLUMBING HVAC	72.3	71.1	63.6	72.7	76.8	72.2	71.0
00002 San Diego & Imperial Counties Pipe Trades J.A.C.	-	-	-	-	-	-	0.0
00012 J. A. & T. C. , Plumbing, Pipe Fitting & Refrigeration Industry Of San Mateo	83.3	91.7	-	66.7	-	82.1	90.0
00015 Napa/Solano Counties Plumbers And Steamfitters J.A.T.C.	100.0	0.0	-	-	-	50.0	-
00023 U.A. Local 38 Joint Apprenticeship & Training Committee Of The Plumbing & Pipe Fit	40.0	80.0	80.0	90.0	88.9	79.4	62.5
00037 Joint Apprenticeship Committee For The Plumbing & Pipefitting Industry Sacramento	56.5	57.7	-	-	58.3	57.4	83.3
00042 Contra Costa County Plumbing & Pipefitting Industry J A T C	-	-	0.0	-	50.0	33.3	-
00061 Pipe Trades Dc #36 Trust Funds J.A. & T. C.	50.0	85.7	100.0	100.0	80.0	67.6	50.0
00125 Pipe Trades J.A.T.C. Of Santa Clara And San Benito Counties	92.3	85.7	100.0	78.6	85.0	87.4	90.0
00156 United Association Local Union 342 J.A.T.C.	64.5	55.2	66.7	77.8	77.8	64.3	71.4
00238 Kern, Inyo & Mono Counties Plumbing, Pipefitter & Refrigeration/Air Conditioning M	66.7	0.0	0.0	0.0	0.0	18.2	0.0
08378 San Luis Obispo County Plumbing J.A.C.	-	100.0	-	-	100.0	100.0	-
00122 Los Angeles & Orange Counties Air-Conditioning & Refrigeration J.A.T.C.	80.0	82.1	55.0	77.3	92.3	78.9	77.8
09307 Inland Refrigeration J.J. & A.T.C.	81.3	42.9	66.7	20.0	33.3	58.8	42.9
05150 San Diego & Imperial Counties Pipe Trades Service Refrigeration & Air Conditioning J	-	-	-	75.0	60.0	68.2	57.1
ROOFERS	24.8	26.0	22.3	25.1	26.3	24.8	17.7
00109 West Bay Counties Roofers And Waterproofers J.A.T.C.	15.8	18.5	18.3	20.9	25.5	20.0	13.5
00177 Southern California Roofers Waterproofers J.A.C.	34.6	39.8	38.3	37.0	49.1	38.9	15.9
02898 East Bay And North Bay Counties Roofers/Waterproofers J.A.T.C.	33.8	26.3	16.7	27.2	27.4	26.5	15.9
07293 San Diego & Imperial Counties Roofers & Waterproofers, J.A.C.	20.0	0.0	40.0	20.0	0.0	13.8	25.0
07294 Central Valley Roofers, Waterproofers & Allied Workers J.A.T.C.	3.2	20.0	5.7	9.5	2.7	7.8	0.0
09028 Valley Roofers & Waterproofers J.A.T.C.	39.1	26.1	28.6	36.4	40.0	33.7	39.5
09069 Santa Clara Valley Area Roofers And Waterproofer J.A.T.C.	11.9	15.7	11.6	18.9	14.3	14.3	14.3
19704 Independent Roofing Contractors Of California, U.A.C.	30.4	29.0	25.0	24.1	26.8	27.2	16.1
10646 Roy O. Huffman Roof Company	-	-	-	100.0	-	100.0	100.0
SHEET METAL	76.4	68.9	67.5	72.2	54.6	69.1	38.4
00010 Bay Area Sheet Metal J A C	82.7	76.9	81.8	70.0	47.1	71.6	12.1
00020 Southern California Sheet Metal J.A.&T.C.	76.1	74.8	79.6	82.1	56.6	75.0	67.3
00045 Kern & Northern Los Angeles Counties Air Conditioning & Sheet Metal Workers J.A.T	37.5	40.0	50.0	66.7	40.0	43.2	25.0
00052 Fresno Sheet Metal Workers J.A.T.C.	88.9	57.1	50.0	66.7	50.0	64.1	27.3
00123 Northern California Valley Sheet Metal Industry J.A.T.C.	80.6	56.4	53.3	73.3	83.3	66.4	44.4
00131 San Diego Sheet Metal J.A.C.	72.0	79.2	69.2	100.0	95.8	78.0	65.7
03275 Modesto Area Sheet Metal Workers J.A.T.C.	80.0	-	100.0	80.0	80.0	82.4	66.7

04489 Tri Counties Sheet Metal & Air Conditioning Industry J.A.C.	57.9	0.0	-	0.0	0.0	35.5	0.0
19421 Air Conditioning Trades Association U.A.C.	66.7	28.6	40.0	37.5	65.2	49.3	73.3
19821 Associated Builders & Contractors Of San Diego, Inc. Sheet Metal U.A.C.	64.5	82.4	69.2	57.1	42.9	62.1	80.0
05111 South. Calif. Chapter Of Associated Builders And Contractors, Inc. Sheet Metal U. A. C.	-	37.5	38.5	100.0	37.5	45.5	20.0
SHEET METAL HVAC	75.0	66.7	63.6	60.0	57.9	65.7	43.9
00010 Bay Area Sheet Metal J A C	70.8	62.5	100.0	69.2	71.4	71.9	41.9
00052 Fresno Sheet Metal Workers J.A.T.C.	-	100.0	-	-	-	100.0	-
00123 Northern California Valley Sheet Metal Industry J.A.T.C.	87.5	66.7	66.7	85.7	62.5	75.0	50.0
04489 Tri Counties Sheet Metal & Air Conditioning Industry J.A.C.	-	-	0.0	0.0	-	0.0	-
05110 So. Calif. Chapter Of A.B.C., Inc. Heating, Ventilation & Air Cond. U. A. C.	-	-	0.0	0.0	25.0	11.1	50.0
SOUND / COMMUNICATION	64.6	61.2	63.6	63.3	59.8	62.2	52.5
00374 Ventura County Electrical J.A.T.C.	-	-	-	-	-	-	100.0
08685 Kern County Electrical Joint Apprenticeship & Training Committee	-	100.0	-	-	33.3	50.0	-
19602 Western Electrical Contractors Assoc., Inc. (W.E.C.A.) Apprenticeship And Training Co	50.0	55.6	68.8	35.7	52.0	53.1	61.1
05041 Associated Builders & Contractors Of San Diego, Inc., Electronic Systems Technician (100.0	100.0	57.1	100.0	-	75.0	60.0
05112 So. Ca. Chapter Of A B C., Inc. Electronic Systems Technician /Voice Data Video U. A.	28.6	33.3	47.8	66.7	61.5	49.3	43.8
08819 Los Angeles County Intercommunication & Sound J.A.C.	78.9	95.2	80.0	84.6	71.1	79.6	45.7
08912 San Diego County Sound Technicians J.A.C.	50.0	75.0	83.3	50.0	37.5	60.9	62.5
10837 Western Burglar & Fire Alarm Association U A T C	72.7	62.5	51.9	50.0	39.5	54.4	53.8
19167 Northern California Sound And Communication J.A.T.C.	75.0	56.1	72.6	74.7	64.6	68.4	49.2
19790 Communication Workers Of America/American Communication Contractors Associat	25.0	0.0	20.0	42.9	71.4	35.9	66.7
19791 Orange County Sound Technician Joint Apprenticeship Committee	58.3	80.0	90.9	85.7	79.2	78.9	62.5
19924 Riverside, San Bernardino, Mono & Inyo Counties Sound Technician J. A. C.	-	0.0	33.3	20.0	33.3	22.2	-
STATIONARY ENGINEER AND BUILDING SUPPORT	83.9	98.4	93.1	96.2	91.9	92.2	92.4
03688 Operating & Maintenance Engineers Apprenticeship & Training Trust For Southern C	77.4	100.0	83.3	89.3	86.4	86.9	80.0
07078 Northern California & Northern Nevada Stationary Engineers J.A.C.	90.4	97.3	96.3	100.0	94.2	95.5	97.8
17346 California State Stationary Engineers Joint Apprenticeship Committee	50.0	100.0	-	-	-	66.7	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	100.0	100.0	-	100.0	50.0	73.7	0.0
10638 Lehigh Southwest Cement Company	100.0	-	-	-	-	100.0	-
10852 Lehigh Southwest Cement Company	100.0	-	-	-	-	100.0	-
11823 Owens Illinois Glass Containers, Inc J.A.C.	-	100.0	-	100.0	-	100.0	-
12112 Owens Illinois Glass Containers, Inc -Tracy Plant J.A.T.C.	-	100.0	-	-	0.0	60.0	-
19979 Ardagh Group	-	-	-	-	62.5	62.5	0.0

SURVEYOR	72.5	78.8	70.4	55.4	60.8	65.3	36.3
09442 Northern California Surveyors Joint Apprenticeship Committee	64.3	68.8	68.8	46.5	51.7	55.9	44.7
17293 Southern California Surveyors J.A.C.	76.9	88.2	72.7	72.7	72.7	76.5	28.6
TEAMSTER	-	33.3	31.3	13.6	8.3	19.6	0.0
05147 Construction Teamsters Apprenticeship Fund Of So California J A C	-	33.3	31.3	13.6	8.3	19.6	0.0
TILE LAYER/SETTER	58.2	47.8	47.6	51.8	50.9	50.8	26.5
10121 Bricklayers & Allied Crafts Local 3 J.A.T.E.C.	60.0	100.0	50.0	54.2	45.5	54.3	44.4
11526 Bricklayers & Allied Craftworkers Local #4 California J.A.C.	100.0	0.0	0.0	25.0	40.0	38.5	100.0
00029 Joint Apprenticeship Committee Tile & Terrazzo Industry	75.0	56.0	57.9	51.1	61.1	58.9	36.5
00088 Northern California Tile Industry Joint Apprenticeship Training Committee	44.4	26.9	38.5	55.8	45.5	43.3	9.0
10999 Sacramento Area Tile, Terrazzo & Marble Trades J.A.T.C.	0.0	66.7	25.0	41.7	66.7	41.7	10.0
19760 Southwest Terrazzo Installers And Finishers J.A.T.C.	45.5	71.4	61.5	54.5	43.5	52.3	28.6
Grand Total	58.9	59.9	58.4	60.2	60.1	59.6	44.8

The calculations for the completion rate are based from the Year of the expected completion date on the apprenticeship agreement.

Five year average is for the years 2012-2016, 2017 is added for reference.

This is the actual completion percentage as of 2/28/2018 excluding apprentices that did not complete the first year of their agreement.

This is not the criteria used for audit selection.