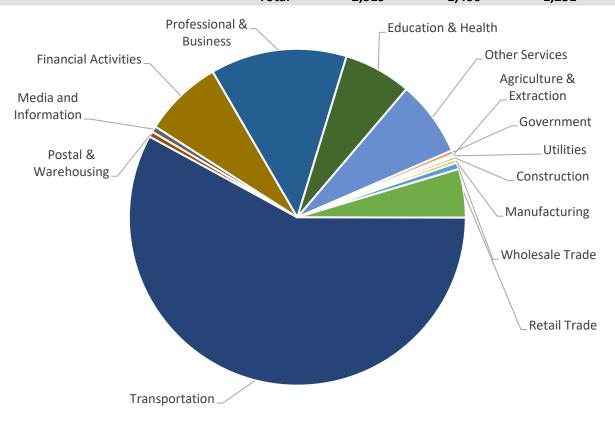
### **Economic Impacts Summary - 9 County Bay Area**

APTA Model Results - Economic Impacts Summary

Impact Type	Employment	Labor Income (\$M)	Value Added (\$M)	Output (\$M)
Transit Operations & Maintenance	2319	\$358	\$358	\$533
Transit Capital Investment	153	\$15	\$16	\$29
Direct Effect	2472	\$373	\$374	\$563
Driven by Operations & Maintenance	1406	\$122	\$132	\$240
Driven by Capital Investment	37	\$4	\$6	\$10
Indirect (Supplier) Effect	1443	\$125	\$138	\$250
Driven by Operations & Maintenance	1231	\$102	\$185	\$270
Driven by Capital Investment	48	\$4	\$7	\$11
Induced (Income Respending) Effect	1279	\$106	\$193	\$281
Driven by Operations & Maintenance	4955	\$581	\$675	\$1,044
Driven by Capital Investment	239	\$23	\$30	\$50
Total Effect	5194	\$604	\$705	\$1,093

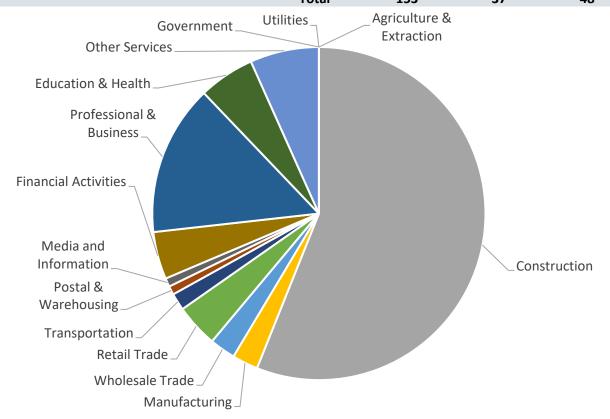
# **Jobs by Sector - Operations & Maintenance**

NAICS	Sector	Jobs			
NAICS		Direct	Indirect	Induced	Total
111-115, 211-213	Agriculture & Extraction	0	0	5	5
221	Utilities	0	6	3	8
230	Construction	0	4	9	13
311-339	Manufacturing	0	2	15	17
420	Wholesale Trade	0	3	29	31
441-454	Retail Trade	0	55	176	231
481-488	Transportation	2,319	515	37	2,871
491-493	Postal & Warehousing	0	10	15	26
511-519	Media and Information	0	5	22	28
521-525, 531-533	Financial Activities	0	213	162	375
541,551,561-562	Professional & Business	0	543	107	650
611, 621-624	Education & Health	0	0	321	322
711-713, 721-722,811-814	Other Services	0	39	322	361
920	Government	0	11	8	19
	Total	2,319	1,406	1,231	4,957



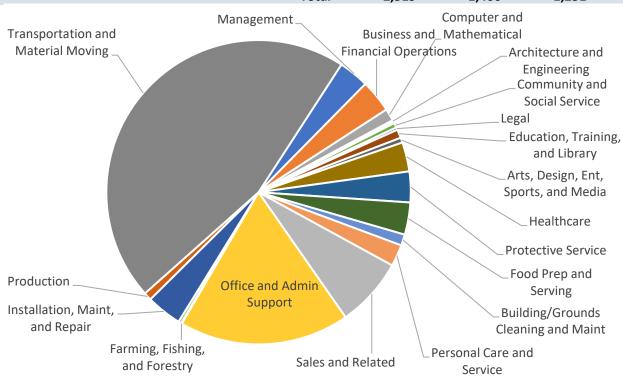
# **Jobs by Sector - Capital**

NAICS	Sector	Jobs			
IVAICS		Direct	Indirect	Induced	Total
111-115, 211-213	Agriculture & Extraction	0	0	0	0
221	Utilities	0	0	0	0
230	Construction	134	0	0	134
311-339	Manufacturing	1	4	1	6
420	Wholesale Trade	0	4	1	6
441-454	Retail Trade	0	4	7	10
481-488	Transportation	0	3	1	4
491-493	Postal & Warehousing	0	1	1	2
511-519	Media and Information	0	1	1	2
521-525, 531-533	Financial Activities	0	4	6	11
541,551,561-562	Professional & Business	19	12	4	35
611, 621-624	Education & Health	0	0	13	13
711-713, 721-722,811-814	Other Services	0	3	13	16
920	Government	0	0	0	0
	Total	153	37	48	239



### **Jobs by Occupation - Operations & Maintenance**

Code	Description	Occupation			
Code		Direct	Indirect	Induced	Total
11-0000	Management	43	58	59	160
13-0000	Business and Financial Operations	18	84	70	172
15-0000	Computer and Mathematical	2	36	27	64
17-0000	Architecture and Engineering	0	4	5	10
19-0000	Life, Physical, and Social Science	0	1	5	7
21-0000	Community and Social Service	0	1	24	25
23-0000	Legal	0	5	8	13
25-0000	Education, Training, and Library	0	2	42	45
27-0000	Arts, Design, Ent, Sports, and Media	1	7	18	26
29/31-0000	Healthcare	5	14	134	154
33-0000	Protective Service	118	30	14	162
35-0000	Food Prep and Serving	2	12	156	169
37-0000	Building/Grounds Cleaning and Maint	5	12	41	59
39-0000	Personal Care and Service	5	5	103	114
41-0000	Sales and Related	12	201	151	364
43-0000	Office and Admin Support	250	451	196	897
45-0000	Farming, Fishing, and Forestry	0	0	3	4
47-0000	Construction and Extraction	0	4	10	15
49-0000	Installation, Maint, and Repair	97	47	45	188
51-0000	Production	0	12	29	41
53-0000	Transportation and Material Moving	1,760	418	89	2,267
	Total	2,319	1,406	1,231	4,956



# **Jobs by Occupation - Capital**

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Code	Description	Occupation			
Code		Direct	Indirect	Induced	Total
11-0000	Management	18	2	2	23
13-0000	Business and Financial Operations	10	2	3	15
15-0000	Computer and Mathematical	1	1	1	3
17-0000	Architecture and Engineering	5	2	0	7
19-0000	Life, Physical, and Social Science	0	0	0	1
21/23-0000	Community, Social Service, Legal	0	1	1	2
25-0000	Education, Training, and Library	0	0	2	2
27-0000	Arts, Design, Ent, Sports, and Media	1	1	1	2
29/31-0000	Healthcare	1	0	5	6
33-0000	Protective Service	2	1	1	3
35-0000	Food Prep and Serving	0	2	6	8
37-0000	Building/Grounds Cleaning and Maint	1	2	2	4
39-0000	Personal Care and Service	0	0	4	4
41-0000	Sales and Related	3	5	6	14
43-0000	Office and Admin Support	19	7	8	34
47-0000	Construction and Extraction	77	1	0	79
49-0000	Installation, Maintenance, and Repair	4	2	2	8
51-0000	Production	5	3	1	9
53-0000	Transp and Material Moving	5	6	3	15
	Total	152	27	10	220

