

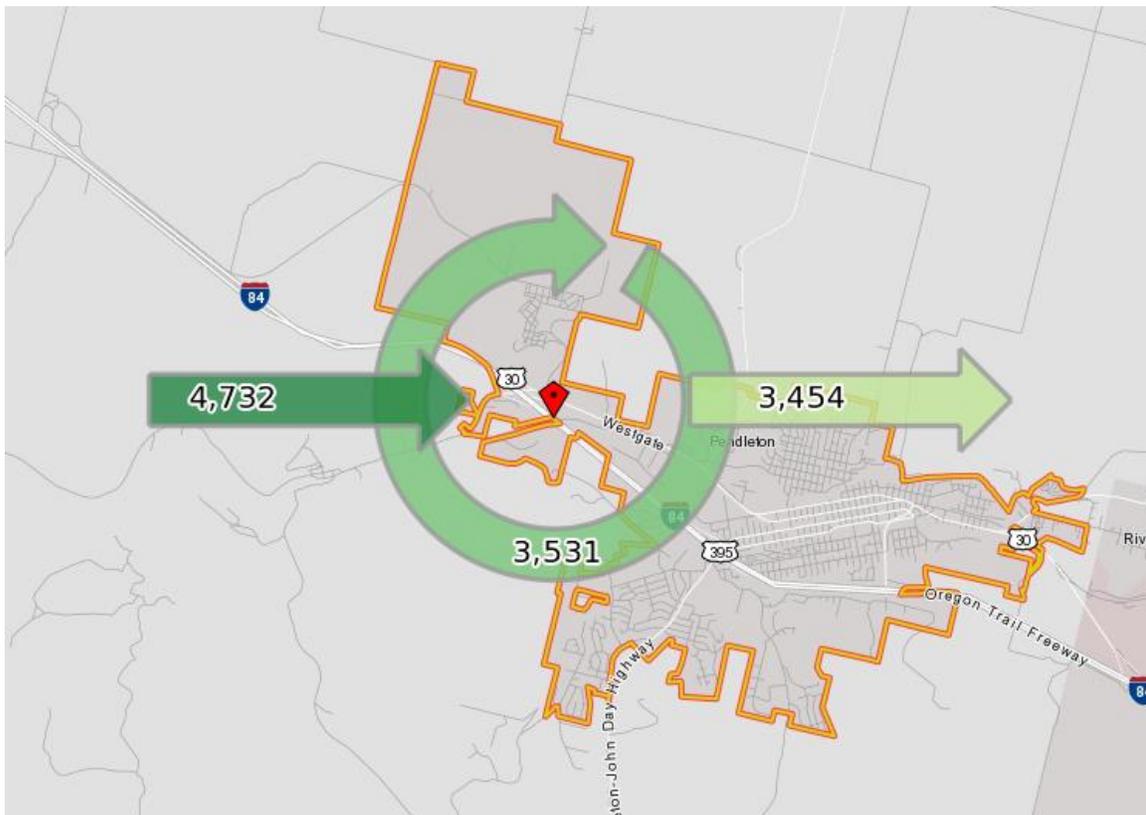
City of Pendleton - Commuter Data

Date: March 25, 2016
To: John Turner, Chair of Housing Study Committee
From: Haley Meisenholder, RARE Participant – City of Pendleton
Cc: Housing Study Committee Members

Inflow/outflow report (2014) – Analysis

Data in Appendix A

Pendleton employs roughly 8,300 people. Of the over 16,000 people who live in Pendleton, roughly half are employed within Pendleton city limits. 50% of our workforce lives in Pendleton, but are employed in other areas – such as Mission (7.6% of our workforce), Hermiston (4.2%), and Pilot Rock (2.5%). A majority of those who commute into Pendleton for work lives outside of city limits. 41% of Pendleton workers are not coming from larger metro-areas like Hermiston or La Grande, but from properties outside of city limits. Less than 20% of our workforce comes from cities and towns within Umatilla County, but rather the unincorporated land within the county.



Source: U.S. Census Bureau, Center for Economic Studies, 2014

2014						
Job Characteristics	Interior Flow		Inflow		Outflow	
	Count	Share	Count	Share	Count	Share
Internal Jobs Filled by Residents	3,531	100%	4,732	100%	3,454	100%
Workers Aged 29 or younger	739	20.9%	989	20.9%	739	21.4%
Workers Aged 30 to 54	1,975	55.9%	2,634	55.7%	1,874	54.3%
Workers Aged 55 or older	817	23.1%	1,109	23.4%	841	24.3%
Workers Earning \$1,250 per month or less	839	23.8%	1,139	24.1%	745	21.6%
Workers Earning \$1,251 to \$3,333 per month	1,548	43.8%	1,961	41.4%	1,481	42.9%
Workers Earning More than \$3,333 per month	1,144	32.4%	1,632	34.5%	1,228	35.6%
Workers in the "Goods Producing" Industry Class	523	14.8%	710	15.0%	658	19.1%
Workers in the "Trade, Transportation, and Utilities" Industry Class	464	13.1%	819	17.3%	706	20.4%
Workers in the "All Other Services" Industry Class	2,544	72.0%	3,203	67.7%	2,090	60.5%

Source: U.S. Census Bureau, Center for Economic Studies

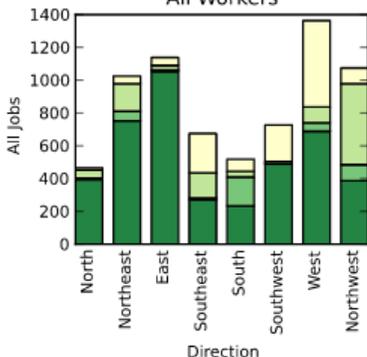
The general demographics of those who live and work in Pendleton, commute in, and commute out of Pendleton are very similar. Presently, more people below 29 years old and above 55 years old commute out of Pendleton for employment. Those who are employed outside of city limits are more likely to make above \$3,333 per month and are less likely to make below \$1,250 per month. They are more likely to work in the "goods producing" and "trade, transportation, and utilities" industries than those who commute into Pendleton or live and work within city limits. Pendleton has more retail and administrative jobs than surrounding communities, which are more likely to have "goods producing" and "trade, transportation, and utilities" opportunities for employment.

Distance/Direction Report (2014) – Work Census Block to Home Census Block

Data in Appendix B

Within city limits, we have roughly 8,346 jobs. Of those, 61.1% of working Pendleton residents live less than 10 miles from work. 5.9% of our workforce lives 10 to 24 miles from their place of employment. 14.8% live 25 to 50 miles from their place of employment. 18.1% of Pendleton resident's commute greater than 50 miles for work. When compared to 2013 data, people are commuting farther for work, as the number of people living within 10 miles has gone down by 1% and those who live greater than 50 miles away has grown by almost 3%. Those commuting 10 to 24 miles in 2013 went up by almost 2%, while those commuting between 25 to 50 miles out of Pendleton has decreased by 3%.

Job Counts by Distance/Direction in 2014
All Workers



Jobs by Distance - Home Census Block to Work Census Block

	2014	
	Count	Share
Total All Jobs	6,985	100.0%
Less than 10 miles	4,270	61.1%
10 to 24 miles	413	5.9%
25 to 50 miles	1,036	14.8%
Greater than 50 miles	1,266	18.1%

2014									
Job Counts in Home Blocks by Distance Only	Count	North	Northeast	East	Southeast	South	Southwest	West	Northwest
Total All Jobs	6,985 (100%)	465 (100%)	1,025 (100%)	1,138 (100%)	675 (100%)	518 (100%)	727 (100%)	1,363 (100%)	1,074 (100%)
Less than 10 miles	4,270 (61.1%)	394 (84.7%)	752 (73.4%)	1,053 (92.5%)	270 (40%)	234 (45.2%)	491 (67.5%)	689 (50.6%)	387 (36%)
10 to 24 miles	413 (5.9%)	9 (1.9%)	58 (5.7%)	9 (0.8%)	12 (1.8%)	175 (33.8%)	-	52 (3.8%)	98 (9.1%)
25 to 50 miles	1,036 (14.8%)	48 (10.3%)	169 (16.5%)	28 (2.5%)	153 (22.7%)	35 (6.8%)	13 (1.8%)	96 (7%)	494 (46%)
Greater than 50 miles	1,266 (18.1%)	14 (3%)	46 (4.5%)	48 (4.2%)	240 (35.6%)	74 (14.3%)	223 (30.7%)	526 (38.6%)	95 (8.8%)

Source: U.S. Census Bureau, Center for Economic Studies

Home Destination Report (2014) – Where workers live who are employed with Pendleton city limits

Of Pendleton’s residents, 43% are employed within Pendleton. Around 16% of Pendleton residents are employed in other cities in Oregon and Washington. The top three cities that receive commuters from the Pendleton area are Hermiston, OR – receiving 4.5% of our workforce, La Grande, OR – receiving 2.2% of our workforce, and Pilot Rock, OR – receiving 2.1% of our workforce. The other 41.5% of our population (roughly 3,430 people) are employed in other areas – such as smaller cities/towns in and around Umatilla County and on County land. In total, almost 3,500 people commute out of Pendleton for employment, or 57.3% of our residents for employment.

When compared to other cities in the area, we retain more of our workforce than neighboring cities. For example, only 32% of Hermiston residents work in Hermiston – 5.3% work in Pendleton while 4.5% of our population works in Hermiston.

2014		
Job Counts by Places	Count	Share
Total All Jobs	8,263	100.0%
Pendleton, OR	3,531	42.7%
Hermiston, OR	375	4.5%
La Grande, OR	192	2.3%
Pilot Rock, OR	158	1.9%
Milton-Freewater, OR	133	1.6%
Umatilla, OR	113	1.4%
Portland, OR	109	1.3%
Baker City, OR	100	1.0%
Kennewick, WA	73	0.9%
Walla Walla, WA	68	0.8%
All Other Locations	3,431	41.5%

Source: U.S. Census Bureau, Center for Economic Studies

Appendix A: Inflow/Outflow Report

2014		
Selection Area Labor Market Size (All Jobs)	Count	Share
Employed in the Selection Area	8,263	100%
Living in the Selection Area	6,985	84.5%
Net Job Inflow (+) or Outflow (-)	1,278	-

Source: U.S. Census Bureau, Center for Economic Studies

2013		
In-Area Labor Force Efficiency (All Jobs)	Count	Share
Living in the Selection Area	6,985	100%
Living and Employed in the Selection Area	3,531	50.6%
Living the Selection Area but Employed Outside	3,454	49.4%

Source: U.S. Census Bureau, Center for Economic Studies

2014		
In-Area Employment Efficiency (All Jobs)	Count	Share
Employed in the Selection Area	8,263	100%
Employed and Living in the Selection Area	3,531	42.7%
Employed in the Selection Area but Living Outside	4,732	57.3%

Source: U.S. Census Bureau, Center for Economic Studies

2014		
Outflow Job Characteristics	Count	Share
External Jobs Filled by Residents	3,454	100%
Workers Aged 29 or younger	739	21.4%
Workers Aged 30 to 54	1,874	54.3%
Workers Aged 55 or older	841	24.3%
Workers Earning \$1,250 per month or less	745	21.6%
Workers Earning \$1,251 to \$3,333 per month	1,481	42.9%
Workers Earning More than \$3,333 per month	1,228	35.6%
Workers in the "Goods Producing" Industry Class	658	19.1%
Workers in the "Trade, Transportation, and Utilities" Industry Class	706	20.4%
Workers in the "All Other Services" Industry Class	2,090	60.5%

Source: U.S. Census Bureau, Center for Economic Studies

2014		
Inflow Job Characteristics	Count	Share
Internal Jobs Filled by Outside Workers	4,732	100%
Workers Aged 29 or younger	989	20.9%
Workers Aged 30 to 54	2,634	55.7%
Workers Aged 55 or older	1,109	23.4%
Workers Earning \$1,250 per month or less	1,139	24.1%
Workers Earning \$1,251 to \$3,333 per month	1,961	41.4%
Workers Earning More than \$3,333 per month	1,632	34.5%
Workers in the "Goods Producing" Industry Class	710	15.0%
Workers in the "Trade, Transportation, and Utilities" Industry Class	819	17.3%
Workers in the "All Other Services" Industry Class	3,203	67.7%

Source: U.S. Census Bureau, Center for Economic Studies

2014		
Interior Flow Job Characteristics	Count	Share
Internal Jobs Filled by Outside Workers	3,531	100%
Workers Aged 29 or younger	739	20.9%
Workers Aged 30 to 54	1,975	55.9%
Workers Aged 55 or older	817	23.1%
Workers Earning \$1,250 per month or less	839	23.8%
Workers Earning \$1,251 to \$3,333 per month	1,548	43.8%
Workers Earning More than \$3,333 per month	1,144	32.4%
Workers in the "Goods Producing" Industry Class	523	14.8%
Workers in the "Trade, Transportation, and Utilities" Industry Class	464	13.1%
Workers in the "All Other Services" Industry Class	2,544	72.0%

Source: U.S. Census Bureau, Center for Economic Studies

Appendix B: Job Counts/Location

2014		
Job Counts in Work Blocks by Distance Only	Count	Share
Total All Jobs	6,985	100.0%
Less than 10 miles	4,270	61.1%
10 to 24 miles	413	5.9%
25 to 50 miles	1,036	14.8%
Greater than 50 miles	1,266	18.1%

Source: U.S. Census Bureau, Center for Economic Studies

2014		
Job Counts in Home Blocks to the Northwest of Work Blocks by Distance	Count	Share
Total All Jobs	1,074	100.0%
Less than 10 miles	387	36.0%
10 to 24 miles	98	9.1%
25 to 50 miles	494	46.0%
Greater than 50 miles	95	8.8%

Source: U.S. Census Bureau, Center for Economic Studies

2014		
Job Counts in Home Blocks to the North of Work Blocks by Distance	Count	Share
Total All Jobs	465	100.0%
Less than 10 miles	394	84.7%
10 to 24 miles	9	1.9%
25 to 50 miles	48	10.3%
Greater than 50 miles	14	3.0%

Source: U.S. Census Bureau, Center for Economic Studies

2014		
Job Counts in Home Blocks to the Northeast of Work Blocks by Distance	Count	Share
Total All Jobs	1,025	100.0%
Less than 10 miles	752	73.4%
10 to 24 miles	58	5.7%
25 to 50 miles	169	16.5%
Greater than 50 miles	46	4.5%

Source: U.S. Census Bureau, Center for Economic Studies

2014		
Job Counts in Home Blocks to the East of Work Blocks by Distance	Count	Share
Total All Jobs	1,138	100.0%
Less than 10 miles	1,053	92.5%
10 to 24 miles	9	0.8%
25 to 50 miles	28	2.5%
Greater than 50 miles	48	4.2%

Source: U.S. Census Bureau, Center for Economic Studies

2014		
Job Counts in Home Blocks to the Southeast of Work Blocks by Distance	Count	Share
Total All Jobs	675	100.0%
Less than 10 miles	270	40.0%
10 to 24 miles	12	1.8%
25 to 50 miles	153	22.7%
Greater than 50 miles	240	35.6%

Source: U.S. Census Bureau, Center for Economic Studies

2014		
Job Counts in Home Blocks to the South of Work Blocks by Distance	Count	Share
Total All Jobs	518	100.0%
Less than 10 miles	234	45.2%
10 to 24 miles	175	33.8%
25 to 50 miles	35	6.8%
Greater than 50 miles	74	14.3%

Source: U.S. Census Bureau, Center for Economic Studies

2014		
Job Counts in Home Blocks to the Southwest of Work Blocks by Distance	Count	Share
Total All Jobs	727	100.0%
Less than 10 miles	491	67.5%
10 to 24 miles	-	-
25 to 50 miles	13	1.8%
Greater than 50 miles	223	30.7%

Source: U.S. Census Bureau, Center for Economic Studies

2014		
Job Counts in Home Blocks to the West of Work Blocks by Distance	Count	Share
Total All Jobs	1,363	100.0%
Less than 10 miles	689	50.6%
10 to 24 miles	52	3.8%
25 to 50 miles	96	7.0%
Greater than 50 miles	526	38.6%

Source: U.S. Census Bureau, Center for Economic Studies