Port of Cascade Locks
November 8th 2019
Cooper Spur Work Session
• Employer Units, Jobs, Payroll & Wages: 2008-2018
• Major Industries and Employers
• Unemployment & Labor force
• On-The-Map Home and Work Area Profiles
• Population

CASCADE LOCKS
## 2018 All Industries Employment & Pay

### 2018 Employment, Payroll and Average Wages

<table>
<thead>
<tr>
<th>Industry</th>
<th>Units</th>
<th>Jobs</th>
<th>Payroll</th>
<th>Average Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total All Industries</td>
<td>42</td>
<td>350</td>
<td>$12,631,722</td>
<td>$36,091</td>
</tr>
<tr>
<td>All Private</td>
<td>36</td>
<td>274</td>
<td>$8,869,782</td>
<td>$32,371</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>4</td>
<td>68</td>
<td>$2,439,855</td>
<td>$35,880</td>
</tr>
<tr>
<td>Retail Trade</td>
<td>6</td>
<td>47</td>
<td>$1,473,044</td>
<td>$31,341</td>
</tr>
<tr>
<td>Accommodation and Food Service</td>
<td>5</td>
<td>90</td>
<td>$2,100,961</td>
<td>$23,344</td>
</tr>
<tr>
<td>All Other Private</td>
<td>21</td>
<td>69</td>
<td>$2,855,922</td>
<td>$41,390</td>
</tr>
<tr>
<td>Government</td>
<td>6</td>
<td>76</td>
<td>$3,761,940</td>
<td>$49,499</td>
</tr>
</tbody>
</table>
Total Private Business Units/Growth

All Private Business Units by Year

2008: 27
2016: 33
2018: 36
Total Private Industry Employment/Growth

Total Private Employment by Year

- 2008: 224
- 2016: 237
- 2018: 274
Total Private Industry Payroll/Growth

Total Private Payroll by Year

- 2008: $5,354,972
- 2016: $6,146,219
- 2018: $8,869,782
Average Private Industry Wage/Growth

Annual Average Private Wage by Year

- 2008: $23,906
- 2016: $25,933
- 2018: $32,371
## Major Industry Employers, 2018

### Manufacturing

<table>
<thead>
<tr>
<th>Company Name</th>
<th>NAICS</th>
<th>Industry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brigham Fish Products Inc</td>
<td>311710</td>
<td>Seafood Product Preparation and Packaging</td>
</tr>
<tr>
<td>Thunder Island Brewing Company</td>
<td>312120</td>
<td>Breweries</td>
</tr>
<tr>
<td>Bear Mountain Forest Products Inc</td>
<td>321999</td>
<td>All Other Miscellaneous Wood Product</td>
</tr>
<tr>
<td>Bear Mountain Forest Products Inc</td>
<td>321999</td>
<td>All Other Miscellaneous Wood Product</td>
</tr>
<tr>
<td>Chinook Sailing Products Inc</td>
<td>339920</td>
<td>Sporting and Athletic Goods</td>
</tr>
</tbody>
</table>

### Retail

<table>
<thead>
<tr>
<th>Company Name</th>
<th>NAICS</th>
<th>Industry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Columbia Market</td>
<td>445110</td>
<td>Supermarkets and Other Grocery</td>
</tr>
<tr>
<td>C River Enterprises Inc</td>
<td>447110</td>
<td>Gasoline Stations with Convenience</td>
</tr>
<tr>
<td>Carson Cascade Locks Shell</td>
<td>447110</td>
<td>Gasoline Stations with Convenience</td>
</tr>
<tr>
<td>Wind Mountain Inc</td>
<td>453220</td>
<td>Gift, Novelty, and Souvenir</td>
</tr>
<tr>
<td>The Renewal Workshop Inc</td>
<td>453310</td>
<td>Used Merchandise</td>
</tr>
</tbody>
</table>

### Accommodation and Food Services

<table>
<thead>
<tr>
<th>Company Name</th>
<th>NAICS</th>
<th>Industry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cascade Inn</td>
<td>721110</td>
<td>Hotels and Motels</td>
</tr>
<tr>
<td>Columbia Gorge Inn Llc</td>
<td>721110</td>
<td>Hotels and Motels</td>
</tr>
<tr>
<td>Cascade Locks Koa Incorporated</td>
<td>721211</td>
<td>RV Parks and Campgrounds</td>
</tr>
<tr>
<td>Charburger/Best Western Columbia Ri</td>
<td>722513</td>
<td>Limited-Service Restaurants</td>
</tr>
<tr>
<td>Haechandle Inc</td>
<td>722513</td>
<td>Limited-Service Restaurants</td>
</tr>
</tbody>
</table>
Major Industry Employment Over Time

Job Count by Industry, 2008, 2016 & 2018

- Manufacturing
- Retail Trade
- Accommodation and Food Services
- All Other Private
Major Industry Annual Wages Over Time

Average Wage by Industry, 2008, 2016 & 2018

Manufacturing: $35,880
Retail Trade: $31,341
Accommodation and Food Services: $23,344
All Other Private: $41,390
Business Unit Growth/Loss by Industry

Business Units by Industry, 2008 with 2016 and 2018 Change

- Agriculture, Forestry, Fishing and Hunting
- Construction
- Manufacturing
- Wholesale Trade
- Retail Trade
- Real Estate and Rental and Leasing
- Transportation and Warehousing
- Professional, Scientific, and Technical Services
- Arts, Entertainment, and Recreation
- Health Care and Social Assistance
- Accommodation and Food Services
- Other Services
- Unclassified

-4 -2 0 2 4 6 8 10
## Job Flow in 2017

### Inflow/Outflow Report: City of Cascade Locks

**Selection Area Labor Market Size (Primary Jobs)**

<table>
<thead>
<tr>
<th>Count</th>
<th>Share</th>
</tr>
</thead>
<tbody>
<tr>
<td>208</td>
<td>100.0%</td>
</tr>
<tr>
<td>407</td>
<td></td>
</tr>
<tr>
<td>-199</td>
<td></td>
</tr>
</tbody>
</table>

### In-Area Labor Force Efficiency (Primary Jobs)

<table>
<thead>
<tr>
<th>Count</th>
<th>Share</th>
</tr>
</thead>
<tbody>
<tr>
<td>407</td>
<td>100.0%</td>
</tr>
<tr>
<td>18</td>
<td>4.4%</td>
</tr>
<tr>
<td>389</td>
<td>95.6%</td>
</tr>
</tbody>
</table>

### In-Area Employment Efficiency (Primary Jobs)

<table>
<thead>
<tr>
<th>Count</th>
<th>Share</th>
</tr>
</thead>
<tbody>
<tr>
<td>208</td>
<td>100.0%</td>
</tr>
<tr>
<td>18</td>
<td>8.7%</td>
</tr>
<tr>
<td>190</td>
<td>91.3%</td>
</tr>
</tbody>
</table>
## Job Flow by County in 2017

### Jobs Counts by Counties Where Workers Live - Primary Jobs

<table>
<thead>
<tr>
<th>County</th>
<th>Count</th>
<th>Share</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hood River County, OR</td>
<td>99</td>
<td>47.6%</td>
</tr>
<tr>
<td>Clackamas County, OR</td>
<td>17</td>
<td>8.2%</td>
</tr>
<tr>
<td>Multnomah County, OR</td>
<td>17</td>
<td>8.2%</td>
</tr>
<tr>
<td>Clark County, WA</td>
<td>12</td>
<td>5.8%</td>
</tr>
<tr>
<td>Skamania County, WA</td>
<td>12</td>
<td>5.8%</td>
</tr>
<tr>
<td>Wasco County, OR</td>
<td>10</td>
<td>4.8%</td>
</tr>
</tbody>
</table>

### Jobs Counts by Counties Where Workers are Employed - Primary Jobs

<table>
<thead>
<tr>
<th>County</th>
<th>Count</th>
<th>Share</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hood River County, OR</td>
<td>230</td>
<td>56.5%</td>
</tr>
<tr>
<td>Multnomah County, OR</td>
<td>44</td>
<td>10.8%</td>
</tr>
<tr>
<td>Wasco County, OR</td>
<td>28</td>
<td>6.9%</td>
</tr>
<tr>
<td>Clackamas County, OR</td>
<td>19</td>
<td>4.7%</td>
</tr>
<tr>
<td>Klickitat County, WA</td>
<td>13</td>
<td>3.2%</td>
</tr>
<tr>
<td>Washington County, OR</td>
<td>12</td>
<td>2.9%</td>
</tr>
</tbody>
</table>
Age Profile Inflow Workers

Inflow Workers by Age Group, 2017

- Aged 29 or younger: 27%
- Aged 30 to 54: 46%
- Aged 55 or older: 25%
Earnings Profile of Inflow Workers

Inflow Workers by Monthly Earnings, 2017

- Earning $1,250 or less: 30%
- Earning $1,251 to $3,333: 45%
- Earning More than $3,333: 25%
Inflow Workers by Industry Class

Inflow Workers by Industry Class, 2017

- Goods Producing: 36%
- Trade, Transportation, and Utilities: 21%
- All Other Services: 43%
Educational Attainment

Home and Work Area by Education, 2017

- Home
- Work

- Less than high school
- High school or equivalent
- Some college or Associate
- Bachelor's degree or advanced
- Workers aged 29 or younger
Worker Age

Home and Work Area by Age

Age 29 or younger
Age 30 to 54
Age 55 or older

Home Work
Earnings

Home and Work Area by Earnings

- $1,250 or less
- $1,251 to $3,333
- More than $3,333

Categories: Home, Work
Raw and SA Unemployment Rates

City of Cascade Locks Raw and SA Unemployment Rates

- Raw Unemployment Rate
- SA Unemployment Rate

Graph showing the trend of unemployment rates from 2007 to 2019.
Labor Force

City of Cascade Locks Labor Force Estimate
Annual Unemployment Rates, 2007-2018
## Population Growth

### Population Estimates for Oregon and Hood River County

<table>
<thead>
<tr>
<th></th>
<th>July 1, 2018 Population</th>
<th>July 1, 2017 Population</th>
<th>Net Change</th>
<th>Percent Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oregon</td>
<td>4,195,300</td>
<td>4,141,100</td>
<td>54,200</td>
<td>1.3%</td>
</tr>
<tr>
<td>Hood River County</td>
<td>25,310</td>
<td>25,145</td>
<td>165</td>
<td>0.7%</td>
</tr>
<tr>
<td>City of Cascade Locks</td>
<td>1,375</td>
<td>1,310</td>
<td>65</td>
<td>5.0%</td>
</tr>
<tr>
<td>City of Hood River</td>
<td>7,990</td>
<td>7,955</td>
<td>35</td>
<td>0.4%</td>
</tr>
<tr>
<td>Unincorporated</td>
<td>15,945</td>
<td>15,880</td>
<td>65</td>
<td>0.4%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>July 1, 2018 Population</th>
<th>July 1, 2010 Population</th>
<th>Net Change</th>
<th>Percent Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oregon</td>
<td>4,195,300</td>
<td>3,837,300</td>
<td>358,000</td>
<td>9.3%</td>
</tr>
<tr>
<td>Hood River County</td>
<td>25,310</td>
<td>22,385</td>
<td>2,925</td>
<td>13.1%</td>
</tr>
<tr>
<td>City of Cascade Locks</td>
<td>1,375</td>
<td>1,145</td>
<td>230</td>
<td>20.1%</td>
</tr>
<tr>
<td>City of Hood River</td>
<td>7,990</td>
<td>7,180</td>
<td>810</td>
<td>11.3%</td>
</tr>
<tr>
<td>Unincorporated</td>
<td>15,945</td>
<td>14,060</td>
<td>1,885</td>
<td>13.4%</td>
</tr>
</tbody>
</table>
Payroll, Wages and Industry Job Growth 2008-2018

HOOD RIVER COUNTY
Columbia Gorge Employment = 32,265

Total Non Farm Employment September 2019

- Hood River, 12,200, 38%
- Sherman, 945, 3%
- Wasco, 10,440, 32%
- Klickitat, 6,390, 20%
- Skamania, 2,290, 7%

Sherman, 945, 3%

Hood River, 12,200, 38%

Skamania, 2,290, 7%

Klickitat, 6,390, 20%

Wasco, 10,440, 32%
Leading Industries 2008-2018

Columbia Gorge Columbia Gorge High Growth Industries: Indexed to 2008 Annual Average

- L&H (Education & Health Services)
- Manufacturing & PBS
- L&H
- TNF
- All Other Private
Manufacturing Employment = 4,430

Manufacturing Employment September 2019

- Hood River: 43%
- Wasco: 14%
- Klickitat: 37%
- Skamania: 6%
Manufacturing Employment = 1,920

Hood River County Manufacturing Employment, 2007 - 2019

- Manufacturing
- Moving Average
- Annual Average
PBS Employment = 2,180

Professional and Business Services Employment September 2019

Hood River: 49%
Wasco: 28%
Klickitat: 23%
E & HS Employment = 4,510

Education and Health Services Employment
September 2019

- Hood River: 39%
- Wasco: 52%
- Klickitat: 9%
- Hood River: 39%
Leisure and Hospitality Employment = 4,830

Leisure and Hospitality Employment September 2019

- Hood River: 46%
- Skamania: 14%
- Klickitat: 9%
- Wasco: 29%
- Sherman: 2%
Leisure and Hospitality Employment = 2,210
Hood River County Arts, Entertainment and Recreation, 2007 - 2019

- Arts, entertainment, and recreation
- Moving Average
- Annual Average
Hood River County Food Services and Drinking Places, 2007 - 2019

- Food services and drinking places
- Moving Average
- Annual Average
Agriculture, Forestry & Fishing = 5,680

Agriculture, Forestry & Fishing 2018 AA Employment

- Hood River, 2,491, 47%
- Sherman, 23, 0%
- Wasco, 1,496, 28%
- Klickitat, 1,289, 24%
- Skamania, 47, 1%
- Klickitat, 1,289, 24%
- Skamania, 47, 1%
- Wasco, 1,496, 28%
- Hood River, 2,491, 47%
- Sherman, 23, 0%
## 2017-2027 Forecast: 11% Growth

### Industry Employment Forecast, 2017-2027
**Gilliam, Hood River, Sherman, Wasco, and Wheeler Counties**

<table>
<thead>
<tr>
<th>Industry</th>
<th>2017</th>
<th>2027</th>
<th>Change</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Employment</td>
<td>31,060</td>
<td>34,400</td>
<td>3,340</td>
<td>11%</td>
</tr>
<tr>
<td>Natural resources and mining</td>
<td>4,520</td>
<td>4,790</td>
<td>270</td>
<td>6%</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>2,500</td>
<td>2,800</td>
<td>300</td>
<td>12%</td>
</tr>
<tr>
<td>Professional and business services</td>
<td>1,820</td>
<td>2,120</td>
<td>300</td>
<td>16%</td>
</tr>
<tr>
<td>Health care and social assistance</td>
<td>3,890</td>
<td>4,530</td>
<td>640</td>
<td>16%</td>
</tr>
<tr>
<td>Leisure and hospitality</td>
<td>3,890</td>
<td>4,410</td>
<td>520</td>
<td>13%</td>
</tr>
<tr>
<td>Government</td>
<td>4,120</td>
<td>4,300</td>
<td>180</td>
<td>4%</td>
</tr>
<tr>
<td>Self-employment</td>
<td>2,850</td>
<td>3,250</td>
<td>400</td>
<td>14%</td>
</tr>
</tbody>
</table>
Total All Industries Payroll = $1.6 Billion

Total Payroll by County, 2018

- Hood River: $573,893,947 (37%)
- Wasco: $473,779,614 (30%)
- Klickitat: $393,719,985 (25%)
- Skamania: $75,812,893 (5%)
- Sherman: $39,972,697 (3%)
Total Payroll Growth 2008-2018

- Hood River: $223,347,255 (64% growth)
- Wasco: $147,285,598 (45% growth)
- Klickitat: $173,173,305 (79% growth)
Hood River County Average Pay by Year

Hood River County All Industries Average Pay

Average Hood River CPI Adjusted

$42,000
$40,000
$38,000
$36,000
$34,000
$32,000
$30,000
$28,000
$26,000


$40,282
2018 Hood River County Pay by Industry

Hood River County 2018 Average Wage by Industry

- Total all ownerships: $40,282
- Total Government: $50,062
- Professional and technical services: $56,196
- Information: $53,266
- Financial activities: $50,134
- Wholesale trade: $49,475
- Manufacturing: $49,232
- Transportation, warehousing & utilities: $48,868
- Management of companies and enterprises: $47,988
- Health care and social assistance: $47,988
- Construction: $47,988
- Other services: $32,231
- Retail trade: $27,058
- Natural resources and mining: $26,895
- Administrative and waste services: $25,311
- Educational services: $25,062
- Leisure and hospitality: $21,214
Hood River County Job Growth by Industry: 2008-2018

- Manufacturing: 440
- Professional and business services: 420
- Food services and drinking places: 340
- Retail trade: 170
- Other services: 140
- Arts, entertainment, and recreation: 120
- Transportation, warehousing, and utilities: 70
- Mining, logging, and construction: 30
- Local government education: -30
- Education and health services: -40
- Wholesale trade: -100
Hood River County Job Growth by Industry: 2008-2018

- Manufacturing
- Professional and business services
- Food services and drinking places
- Retail trade
- Other services
- Arts, entertainment, and recreation
- Transportation, warehousing, and utilities
- Mining, logging, and construction
- Local government education
- Education and health services
- Wholesale trade

2008-2016
2016-2018

Chart showing job growth in various industries for the years 2008-2016 and 2016-2018.
• Employment and Job Growth 1990-2019
• Unemployment

SKAMANIA COUNTY
Unemployment Rates: September 2019

• National rate: 3.5 percent
• Oregon: 4.1 percent
• Washington: 4.6 percent
• Hood River: 3.4 percent
• Klickitat County: 6.5 percent
• Sherman County: 4.1 percent
• Skamania County: 5.7 percent
• Wasco County: 4.5 percent
Skamania County Employment 2001-2019

Seasonally-Adjusted Nonfarm Employment

Source: Washington Employment Security Department/LMEA
Skamania in the Past 29 Years +350 Jobs/18 percent

Job Change, Skamania County, Sep. 1990 to Sep. 2019

Source: Washington Employment Security Department/LMEA
Dallas Fridley, Regional Economist
Dallas.W.Fridley@Oregon.gov
541-645-0005

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