INDUSTRY EMPLOYMENT & PAYROLL
COLUMBIA GORGE: 2001-2018
Annualized Growth at 0.5% September 2019

Columbia Gorge Total Non Farm Employment, 2001 - 2019

- Total Non Farm
- Moving Average
- Annual Average
Annualized Job Gains/Loss

12-Month Moving Average Non Farm Job Growth/Decline
Columbia Gorge

0.5%
Recession & Recovery, OTY Job Gain/Loss

Year-Over-Year Non Farm Job Growth/Decline
Columbia Gorge

-0.8%
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%

Hood River, 12,200, 38%
Leading Industries 2008-2018

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

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

Manufacturing Employment September 2019

- Hood River 43%
- Wasco 14%
- Klickitat 37%
- Skamania 6%
Manufacturing Leveled Off in 2019...

Columbia Gorge Manufacturing Industry Employment, 2001 - 2019

- Manufacturing
- Moving Average
- Annual Average
PBS Employment = 2,330

Professional and Business Services Employment September 2019

Hood River 49%
Wasco 28%
Klickitat 23%
Professional & Business Services Cut Jobs in 2019

Columbia Gorge Professional and Business Services Employment, 2001 - 2019
E & HS Employment = 4,380

Education and Health Services Employment
September 2019

Hood River 39%
Wasco 52%
Klickitat 9%

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

Leisure and Hospitality Employment September 2019

- Hood River: 46%
- Sherman: 2%
- Wasco: 29%
- Klickitat: 9%
- Skamania: 14%
- Sherman: 2%
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%

Hood River, 2,491, 47%
Skamania, 47, 1%
Klickitat, 1,289, 24%
Wasco, 1,496, 28%
Sherman, 23, 0%
Agriculture, Forestry & Fishing: 5,350 Jobs in 2018

Columbia Gorge Agriculture, Forestry and Fishing Employment, 2001 - 2019

- Agriculture, Forestry, Fishing and Hunting
- Moving Average
- Annual Average
## 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 Payroll Growth by Year & County

Total All Industries Payroll Growth by Year

- Hood River
- Klickitat
- Wasco
- Skamania
- Sherman

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%)
- Sherman: $75,812,893 (5%)
- Skamania: $39,972,697 (3%)
Total Payroll Growth 2008-2018

Total Payroll Growth: 2008 - 2018

Hood River
$223,347,255
+64%

Wasco
$147,285,598
+45%

Klickitat
$173,173,305
+79%

2008-2018

$0
$50,000,000
$100,000,000
$150,000,000
$200,000,000
$250,000,000

2008-2018 Total Payroll Growth: +64%, +45%, +79%
Payroll, Wages and Job Growth 2008-2018

HOOD RIVER, SHERMAN & WASCO
Hood River County Average Pay by Year

Hood River County All Industries Average Pay

- Average
- Hood River CPI Adjusted


Average Pay:
- $26,000
- $28,000
- $30,000
- $32,000
- $34,000
- $36,000
- $38,000
- $40,000
- $42,000

Hood River CPI Adjusted Pay:
- $40,282
### 2018 Hood River County Pay by Industry

<table>
<thead>
<tr>
<th>Industry</th>
<th>Average Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total all ownerships</td>
<td>$40,282</td>
</tr>
<tr>
<td>Total Government</td>
<td>$50,062</td>
</tr>
<tr>
<td>Professional and technical services</td>
<td>$56,196</td>
</tr>
<tr>
<td>Information</td>
<td>$53,266</td>
</tr>
<tr>
<td>Financial activities</td>
<td>$51,849</td>
</tr>
<tr>
<td>Wholesale trade</td>
<td>$50,134</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>$49,475</td>
</tr>
<tr>
<td>Transportation, warehousing &amp; utilities</td>
<td>$49,232</td>
</tr>
<tr>
<td>Management of companies and enterprises</td>
<td>$48,868</td>
</tr>
<tr>
<td>Health care and social assistance</td>
<td>$47,988</td>
</tr>
<tr>
<td>Construction</td>
<td></td>
</tr>
<tr>
<td>Other services</td>
<td>$32,231</td>
</tr>
<tr>
<td>Retail trade</td>
<td>$27,058</td>
</tr>
<tr>
<td>Natural resources and mining</td>
<td>$26,895</td>
</tr>
<tr>
<td>Administrative and waste services</td>
<td>$25,311</td>
</tr>
<tr>
<td>Educational services</td>
<td>$25,062</td>
</tr>
<tr>
<td>Leisure and hospitality</td>
<td>$21,214</td>
</tr>
</tbody>
</table>

### 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: $51,849
- Wholesale trade: $50,134
- Manufacturing: $49,475
- Transportation, warehousing & utilities: $49,232
- Management of companies and enterprises: $48,868
- Health care and social assistance: $47,988
- Construction: $32,231
- Other services: $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 2008-2018 Job Gains/Losses

Hood River County 2008-2018 Job Gain/Loss by Industry

- Total Government: -52
- Professional and technical services: -98
- Leisure and hospitality: -93
- Manufacturing: -20
- Natural resources and mining: -4
- Other services: 0
- Retail trade (44 - 45): 11
- Transportation, warehousing & utilities: 29
- Construction: 25
- Financial activities: 11
- Administrative and waste services: 0
- Information: 0
- Educational services: -4
- Health care and social assistance: -20
- Wholesale trade: 96
- Other services: 162
- Financial activities: 162
- Professional and technical services: 283
- Leisure and hospitality: 377
- Total Government: 591

Management of companies and enterprises
Wasco County Pay by Industry

Wasco County All Industries Average Pay

- Average
- Wasco CPI Adjusted
2018 Wasco County Pay by Industry

Wasco County 2018 Average Wage by Industry

- Total all ownerships: $40,678
- Government: $53,730
- Information: $64,035
- Management of companies and enterprises: $57,610
- Professional and technical services: $55,168
- Wholesale trade: $58,676
- Transportation, warehousing & utilities: $48,599
- Health care and social assistance: $48,551
- Construction: $41,516
- Financial activities: $33,968
- Manufacturing: $30,297
- Administrative and waste services: $26,860
- Retail trade: $25,143
- Natural resources and mining: $24,503
- Educational services: $19,320
- Other services: $15,000
- Leisure and hospitality: $10,792
Wasco County 2008-2018 Job Gains/Losses by Industry

Total Government: -397
Health care and social assistance: 648
Leisure and hospitality: 227
Administrative and waste services: 165
Other services: 157
Natural resources and mining: 149
Retail trade: 78
Information: 61
Educational services: 35
Transportation, warehousing & utilities: 26
Management of companies and enterprises: 23
Manufacturing: -24
Construction: -26
Financial activities: -36
Professional and technical services: -68
Wholesale trade: -89

Note: Positive values indicate job gains, negative values indicate job losses.
Sherman County Pay by Industry

Sherman County All Industries Average Pay

Average
Sherman CPI Adjusted

$46,697
$34,000
$36,000
$38,000
$40,000
$42,000
$44,000
$46,000
$48,000
$50,000
$52,000
$54,000
$56,000


Sherman County All Industries Average Pay

$46,697
2018 Sherman County Pay by Industry

Sherman County 2018 Average Wage by Industry

- Total all ownerships: $46,697
- Total Government: $56,907
- Construction: $77,092
- Wholesale trade: $51,377
- Other services: $49,567
- Transportation, warehousing & utilities: $45,259
- Natural resources and mining: $44,431
- Health care and social assistance: $23,428
- Leisure and hospitality: $23,174
- Retail trade: $20,872

Sherman County 2018 Average Wage by Industry
Sherman County 2008-2018 Job Gains/Losses

Sherman County 2008-2018 Job Gain/Loss by Industry

- Transportation, warehousing & utilities: 74
- Total Government: 38
- Health care and social assistance: 22
- Natural resources and mining: 13
- Other services: 12
- Retail trade: 6
- Leisure and hospitality: 2
- Wholesale trade: -19
- Construction: -32