YAKAMA NATION

PEDESTRIAN SAFETY

National Parks Service – Rivers, Trails, Conservation Assistance Planning Grant Presentation
Yakima County resident pedestrian deaths by county of death occurrence

<table>
<thead>
<tr>
<th>County</th>
<th>AI/AN</th>
<th>NHW</th>
<th>Other</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Washington State or Unknown</td>
<td>2</td>
<td>1</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>King County</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Klickitat County</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>Walla Walla County</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Yakima County</td>
<td>27</td>
<td>28</td>
<td>28</td>
<td>83</td>
</tr>
<tr>
<td>Total</td>
<td>33</td>
<td>29</td>
<td>29</td>
<td>91</td>
</tr>
</tbody>
</table>
Pedestrian deaths by hour of death, incidents that occurred in Yakima County 1999-2016

<table>
<thead>
<tr>
<th>Hour of Injury</th>
<th>AI/AN</th>
<th>NHW</th>
<th>Other/Unknown</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Count</td>
<td>Percent</td>
<td>Count</td>
</tr>
<tr>
<td>Day time (6AM-3PM)</td>
<td>1</td>
<td>3.57</td>
<td>9</td>
</tr>
<tr>
<td>Night time (9PM-5AM)</td>
<td>14</td>
<td>50.00</td>
<td>7</td>
</tr>
<tr>
<td>Rush hour (4-8PM)</td>
<td>9</td>
<td>32.14</td>
<td>10</td>
</tr>
<tr>
<td>Missing Time</td>
<td>4</td>
<td>14.29</td>
<td>3</td>
</tr>
<tr>
<td>Total</td>
<td>28</td>
<td>100.00</td>
<td>29</td>
</tr>
</tbody>
</table>
### Mechanism of motor vehicle-related deaths of Yakima County residents by race, 1999-2016

**NPAIHB 2010-2016**

<table>
<thead>
<tr>
<th></th>
<th>AI/AN</th>
<th>Percentage</th>
<th>NHW</th>
<th>Percentage</th>
<th>Other races</th>
<th>Percentage</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Occupant</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>90</td>
<td>62.1</td>
<td>169</td>
<td>66.5</td>
<td>217</td>
<td>74.6</td>
<td>476</td>
</tr>
<tr>
<td>Motorcyclist</td>
<td>0</td>
<td>0.0</td>
<td>27</td>
<td>10.6</td>
<td>9</td>
<td>3.1</td>
<td>36</td>
</tr>
<tr>
<td>Pedal cyclist</td>
<td>1</td>
<td>0.7</td>
<td>3</td>
<td>1.2</td>
<td>4</td>
<td>1.4</td>
<td>8</td>
</tr>
<tr>
<td>Pedestrian</td>
<td>33</td>
<td>22.8</td>
<td>29</td>
<td>11.4</td>
<td>29</td>
<td>10.0</td>
<td>91</td>
</tr>
<tr>
<td>Unspecified</td>
<td>21</td>
<td>14.5</td>
<td>26</td>
<td>10.2</td>
<td>32</td>
<td>11.0</td>
<td>79</td>
</tr>
</tbody>
</table>

**Total** | 145   | 100.0      | 254 | 100.0      | 291         | 100.0      | 690   |
Yakama Nation
Heritage Connectivity Trails
Heritage Connectivity Trail Segment 2 from Parker to Wapato

Legend:
- Trail
- Highway

POSSIBLE SUB-SEGMENT FROM FUTURE ROUNDABOUT AT JONES ROAD & HWY 97 TO WAPATO CITY
Heritage Connectivity Trail Segment 4 final leg connecting White Swan to Fort Simcoe

Legend:
- Trail
- Highway
Xatuk (Stop)
Ki’nuk (Look)
Mits’ixwak (Listen)
Wa kinu Pinakinu (Be Seen)
Wishpoosh Road near Buster Road, Toppenish WA

Lady pushing her wheelchair backwards with her injured leg resting on seat. Slowly entering vehicle lane of travel of oncoming traffic, and exiting designated walking zone.
E Fort Road Toppenish WA (Yakima County Jurisdiction)

Lady running across the street through traffic.
Lady walking across street. Large circle pointing out Fort Road curves to the left. Turn lane curves to right to enter Hwy 97, where the left arrow points to. Right arrow pointing out Linden Street.
Linden Street at Jackson Street. Male student just left Tribal School. Walking in lane of traffic. No sidewalks/shoulder. Toppenish, WA. Kirkwood elementary in background.
Linden Street, right arrow pointing to entrance to Yakama Nation Tribal School. Top left arrow pointing to student who just left Tribal School walking towards Jackson Street. Circle, Female Pedestrian walk north on Linden Street. Lower right arrow pointing to recently covered Wapato Irrigation Project canal.
HWY 97 & LATERAL 3
Box Culvert & Guardrails forces the Pedestrian closer to proximity to oncoming high speed traffic.

Note, Pedestrian is walking as far to the right as she possibly can.
Wapato WA, Frontage Road parallel to Hwy 97
Gentleman and child crossing both sets of Frontage Roads and Hwy 97
Sidewalks
NO sidewalk/shoulder/safe place to walk
Shoulder to walk on

Yakama Nation Housing Unit, Mamachat

3.2 miles round trip
6.4 miles per day, walks once in the morning and once in the afternoon from Mamachat housing to Wapato Head Start
Campbell Road

Note:
No shoulder to walk on
This road is where Wapato Headstart is located.
Looking north toward West Wapato from Headstart
BE AWARE
WAPINAPXNI
Xatuk (Stop), Ki’nik (Look), Mits’ixwak (Listen)

Wa kinu Pinakinū (Be seen)

YAKAMA NATION DNR ENGINEERING
TRIBAL TRANSPORTATION PROGRAM &
TRIBAL TRAFFIC SAFETY COORDINATOR
WALK SAFELY
Tkwanatik watwaa

YAKAMA NATION DNR ENGINEERING
TRIBAL TRANSPORTATION & TRAFFIC SAFETY PROGRAMS