How To Use State Highway Inventory Reports In Place Of Straightline Charts

<table>
<thead>
<tr>
<th>Highway No</th>
<th>Description</th>
<th># of Lanes</th>
<th>Total Lane Width</th>
<th>Left Side TP Code</th>
<th>MOW Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MADONIA 30.2</td>
<td>2</td>
<td>34</td>
<td>3</td>
<td>56</td>
</tr>
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<tr>
<td>1</td>
<td>DIGITAL ATTACHED</td>
<td>2</td>
<td>34</td>
<td>3</td>
<td>56</td>
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<td>1</td>
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<tr>
<td>1</td>
<td>L G MADONIA</td>
<td>2</td>
<td>34</td>
<td>3</td>
<td>56</td>
</tr>
<tr>
<td>1</td>
<td>L G CHAMONIEN BEACH</td>
<td>2</td>
<td>34</td>
<td>3</td>
<td>56</td>
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<td>1</td>
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Please note that on this report, mow width does NOT include the width of inside shoulders.
Navigate to the Transportation Data Section Data Portal:

(Internal)  [http://transnet.odot.state.or.us/tdd/tdata/Shared%20Documents/TDS_Data_Portal.aspx](http://transnet.odot.state.or.us/tdd/tdata/Shared%20Documents/TDS_Data_Portal.aspx)

(External) [https://www.oregon.gov/odot/Data/Pages/TransData-Portal.aspx](https://www.oregon.gov/odot/Data/Pages/TransData-Portal.aspx)

Select:

“State Highway Inventory Reports”
“Highway Inventory Summary” is equivalent to a straight-line chart, with the most up to date information.

If you would like more detailed lane, surface, or location information, select “Inventory Detail” or “Lane Information” reports.

The information generated in these reports is updated every month.
Highway Inventory Summary

Straightline charts are published by **ODOT highway number**.

There are two preferred methods for generating a report with the same information:

First, to search by **ODOT highway number** and mile point use this search tool.

If you are more familiar with US, OR or Interstate **Signed Route** numbers, you can either use the:

**Highway Cross Reference Table**
Highway Inventory Summary

Or, you can search by Signed Route number using the “Search by Signed Route” tool.

If the route you selected is comprised of more than one ODOT highway, you will be asked to select which section you would like to see. (US-395 as an example)
To search by ODOT highway number, select a “Highway #” from the pull down menu, and select a mile point range.

Check which Road Type(s) you would like to see; either mainline Highway, and/or Connections/Frontage Roads within the mile point range selected.

Check which Roadway IDs you would like to see; either Roadway 1, and/or Roadway 2 within the mile point range selected. Roadway 3 and 4 are no longer used. For a definition of these Roadway IDs see: Glossary of Terms

Check which Mileage Type(s) you would like to see; either Regular Mileage, and/or Z (Overlap) Mileage within the mile point range selected.
Regardless of which search method you use, the resulting report will look like the image on the right.

Roadways 1 and Roadways 2 will be listed in order, followed by any connections or frontage roads within the selected mile point range.

For detailed descriptions and definitions of what is on this report see the Glossary of Terms: Highway Reports Field Definitions (Link also located within the report)
Saving and Printing the Report

To save and/or print the report, right-click and select “Print”. On the print window select “Save to PDF”, and set the layout to “Landscape”. You can then save the PDF as you like, and print that PDF.
Exporting to Excel
(This needs to be done in Internet Explorer)

Select “Alternate State Highway Inventory Report” link.

This leads to a very similar looking page, but now the report will be generated in the form of “Excel spreadsheet”
Exporting to Excel
(This needs to be done in Internet Explorer)

Just as before, select an ODOT “Highway #”, select a mile point range and hit “Search”.

The window below will pop-up.

You will need to “Save As” the report as you would like. You can then open the saved Excel spreadsheet.

You can now work with the Excel spreadsheet.