

SUMMARY REPORT FOR AMENDING EXHIBIT “A” OF THE COUNTY TRAFFIC ORDINANCE

This report is to address the recommended changes to Exhibit “A” of ordinance #11-1214-98 adopting the Washington Model Traffic Ordinance and other traffic statutes regulating traffic speeds on county roads. The areas that will be discussed are the additions and changes to the recommended Exhibit “A”, speed limits on county roads. Also included are the results of speed studies on South Jacob Miller Rd and Prospect Ave.

Additions to Exhibit “A”

These are roadway segments that have been officially adopted and added to the County road system since the last update to Exhibit “A”. All of the roads added are residential streets. Most all other residential streets in the county are posted at 25 miles per hour. These recommended additions have been included in the updated Exhibit “A”

ROAD NAME	ROAD NUMBER	FROM/TO M.P.	RECOMMENDED SPEED
Old Point Whitney Rd.	276409	0.000 - 0.170	25
Mt Constance Way	517009	0.340 - 0.670	25
Mt Wilder Way	517209	0.000 - 0.360	25
Crystal Court	517309	0.000 - 0.140	25
Pelton Court	517409	0.000 - 0.080	25

Changes to Exhibit “A”

The following changes to Exhibit “A” are recommended based on appropriate engineering and traffic investigations as described in this summary report. Some of the changes are administrative to be consistent with the current postings and to comply with state law.

Engineering and Traffic Investigation

1) Based on the attached engineering and traffic investigation reports, recommended changes are to lower speed limits on S. Jacob Miller Road from milepost 0.000 to milepost 2.000 from the current 40 mile per hour limit to 35 miles per hour, and on Prospect Avenue from milepost 1.030 to milepost 1.380 from the current 40 miles per hour to 25 miles per hour.

ROAD NAME	ROAD NUMBER	FROM/TO M.P.	CURRENT EXHIBIT “A”	RECOMMENDED SPEED
S. Jacob Miller Rd.	625319	0.000 - 2.000	40	35
Prospect Ave.	680609	1.030 - 1.380	40	25

2) Based upon engineering and traffic investigations completed in the field, the roadway segments listed below are recommended to reduce the speed limit from 25 mph to 20 mph. The following changes are recommended after consideration of surface type and width, the horizontal and vertical alignment, the adjacent land use, and citizen concerns.

ROAD NAME	ROAD NUMBER	FROM/TO M.P.	CURRENT EXHIBIT “A”	RECOMMENDED SPEED / CURRENT POSTING
Queets River Rd.	101909	0.000 - 0.600	25	20
Coyle Rd.	403908	14.640 - 14.970	25	20
Hazel Point Rd.	408008	1.050 - 1.650	25	20
Whitney Rd.	412009	0.000 - 0.590	25	20

S. Beach Rd.	444109	0.000 - 0.250	25	20
Resort Rd.	579709	0.000 - 0.010	25	20
Beach Dr.	580609	0.000 - 0.290	25	20
Meade Rd.	589609	0.570 - 0.590	25	20
Lower Adelma Beach Rd.	604809	0.000 - 0.170	25	20
Critter Ln.	625709	0.000 - 0.160	25	20
Hadlock Bay Rd.	654109	0.340 - 0.470	25	20
Market St.	656609	0.000 - 0.190	25	20
Hilton Ave.	678009	0.000 - 0.160	25	20
Lewis Ave.	678109	0.000 - 0.170	25	20
Beattie Ave.	678309	0.000 - 0.180	25	20

- 3) Based upon traffic investigations completed in the field and engineering judgment, it is recommended that the speed limit on the segment of Cook Avenue Extension, M.P. 0.000 to M.P. 0.620, be reduced from 35 miles per hour (mph) to 25 mph. This change is recommended after consideration of the narrow driving surface (18) feet, minimal roadside clear zone, horizontal and vertical alignment, traffic volume, adjacent land use and driveway density/location, presence of transit buses, and in order to achieve consistency with the attached City of Port Townsend roadway segment (Cook Avenue)
- 4) Based upon traffic investigations completed in the field and engineering judgment, it is recommended that the speed limit on the segment of Upper Hoh Rd, M.P. 2.860 to M.P. 4.450, be reduced from 45 miles per hour (mph) to 35 mph. This change is recommended after consideration of the narrow driving surface (20) feet, minimal roadside clear zones, traffic volume during the summer months, steep horizontal and sharp vertical alignment, adjacent land use and a significant portion of this section already being advised at 25 mph. This speed limit is consistent with the majority of the remaining segments of the Upper Hoh Rd.

ROAD NAME	ROAD NUMBER	FROM/TO M.P.	CURRENT EXHIBIT "A"	RECOMMENDED SPEED
Cook Ave Ext.	629317	0.000 – 0.620	35	25
Upper Hoh Rd	914207	2.860 – 4.450	45	35

Administrative Changes

- 1) “**Match current postings**” During a recent review comparing our inventory system to the existing Exhibit “A” of the Ordinance the following roadway segments were discovered to have discrepancies with the current postings. Based on engineering and traffic investigations completed in the field, the current postings are appropriate for these roadway segments. Therefore it is recommended to update the following roadway segments in Exhibit “A” to match the current postings in the field.

ROAD NAME	ROAD NUMBER	FROM/TO M.P.	CURRENT EXHIBIT "A"	RECOMMENDED SPEED / CURRENT POSTING
Clearwater Rd.	107509	3.740 - 4.130	40	25
Undie Rd.	150009	0.000 - 1.450	20	25
East Quilcene Rd.	327508	2.220 - 4.430	20	25
McDonald Rd.	327609	0.000 - 0.190	20	25
Paradise Bay Rd.	503608	0.000 - 0.270	40	25

Gibbs Lake Rd.	517509	0.000 - 0.740	20	25
Wades Loop Rd.	521809	0.000 - 0.305	25	20
Rhody Court	523609	0.000 - 0.170	25	20
Olele Point Rd.	560209	0.000 - 0.570	20	25
Portage Way	575609	0.000 - 0.170	25	20
Florence St.	624019	0.000 - 0.100	25	20
Cook St.	629019	0.000 - 0.130	25	20
Elm St.	629119	0.000 - 0.070	25	20
Margaret Way	631609	0.000 - 0.040	25	20
S. Maple St.	638009	0.000 - 0.240	25	20
Hayden St.	641009	0.000 - 0.190	25	20
Carroll Ave.	693719	0.000 - 0.180	25	20

2) **“Length change”** A portion of Hazel Point Rd was upgraded from gravel to light bituminous surface treatment (chip sealed). It is recommended that the 35 mph segment be extended and the 25 mph removed due to the improvement to the roadway.

ROAD NAME	ROAD NUMBER	FROM/TO M.P.	RECOMMENDED SPEED
Hazel Point Rd.	408008	0.000 – 1.05	35

3) **“Name changes”** The following roadways have been renamed by County Ordinance. No speed limit changes are recommended.

From	ROAD NAME To	ROAD NUMBER	FROM/TO M.P.	EXISTING SPEED
Old Stark Rd.	Garten Rd.	504409	0.000 - 0.080	20
East Cascade St.	Lilly Ln.	678809	0.000 - 0.040	25

State Law

1) **“School Zones”** The following road segment changes are recommended to Exhibit “A” to allow traffic to travel other than 20 mph during non school hours. These segments are currently posted in accordance with State law and the MUTCD standards for school zones. No alterations or changes in the field to the school zones are recommended at this time.

ROAD NAME	ROAD NUMBER	FROM/TO M.P.	CURRENT EXHIBIT “A”	RECOMMENDED SPEED
Schoolhouse Rd.	249109	0.000 - 0.340	20	25
Dosewallips Rd.	250008	0.260 - 0.370	20	35
West Valley Rd.	514109	0.000 - 0.280	20	35

Construction Zones

1) The Maximum Speed limit in Construction zones on all County roadways will be 25 mph.