

**EXHIBIT "L-4"**  
**PIERCE COUNTY - TRAFFIC ENGINEERING**  
**DESIGN YEAR PROPORTIONATE SHARES FOR CASCADIA PHASE I**  
**199th/199th Avenue E Corridor**

ROADWAY NAME	SECTION	2003 Volume with Project	2003 Background	Project Volume	% Share of Traffic
1. South Prairie Road E	SR 410 to 200 Avenue Court E	2101	920	1181	56.21%
2. 200 <sup>th</sup> Avenue Court E	South Prairie Rd E to 104 <sup>th</sup> St E	1916	461	1455	75.94%
3. 198/199 Avenue E	104 <sup>th</sup> St E to Rhodes Lake Rd E	1660	161	1499	90.30%
4. 198/199 Avenue E	Rhodes Lake Rd E to 120 <sup>th</sup> St E	2466	303	2163	87.71%
5. 198/199 Avenue E	120 <sup>th</sup> St E to 144 <sup>th</sup> St E	3303	17	3286	99.49%

*Notes:*

**Horizon Year Volumes:** were obtained from LOS calculation sheets provided by the Consultant, averaged over sections.

**Project Trips:** were averaged over section lengths using approach and departure numbers at intersections provided by the Consultant in LOS calculations.