Addition to Section 306.06, adding subpart one (1), as follows:

306.06.1 For safety, turn lanes shall be installed at all new or modified approaches based on the following traffic volumes:

Right-Turn Lanes ¹		Left-Turn By-Pass Lane ²		Left Turn Lane ²	
Through Volume, vph	Turn Volume	Opposing Through	Turn Volume	Opposing Through	Turn Volume
		Volume, vph		Volume, vph	
200	5	50	5	200	5
				100	5<19
				50	20 or more

- 1. Source, NCHRP Report 279, Table 4-7 (Idaho).
- 2. Source, NCHRP Report 745, Table 1.

Approach trip generations shall be based on Trip Generation Estimates from the 2005 Spokane and Kootenai County Regional Travel Survey, estimating Home Based Trips of 5 per residential unit, Source KMPO.

END ADDEDNDUM