Main Street and Banks- Cedar Canyon Road Intersection open house summary



The open house (May 14-31, 2021) was visited by 369 people and received 35 responses (seven without comment).

Why not a Roundabout, instead of Signal?

Washington County and the City of Banks analyzed both a roundabout and a traffic signal. The results were sent to the Oregon Department of Transportation (ODOT) to complete their own analysis. All three jurisdictions determined that a traffic signal is the best alternative for the safety of bicyclists and pedestrians. A scoring matrix was used, following ODOT guidelines. Traffic calming and least impact to businesses at the intersection was also considered.

Will the lights be triggered to recognize bicyclists?

The traffic signals will have laser detection that we can set to recognize bicycles, instead of signal loops in the pavement.

Can a right turn only be placed on the Cedar Canyon leg of the intersection?

The intersection will be designed according to ODOT's Blueprint for Urban Design. One design requirement is to place a left-turn-only traffic control on Cedar Canyon Road. A right-turn-only traffic control would require the acquisition of additional right-of-way on the south side of the intersection. The design calls for eastbound approach to be thru and right turn.

Any consideration in moving speed sign farther north on Highway 47?

Washington County is coordinating with ODOT for all proposed design. Main Street (Nehalem Highway OR-47) is an ODOT facility. We will consider moving the speed sign, in coordination with ODOT.

Can left turn length turn on Banks Rd be reduced to allow a left turn onto Sellers Rd?

The left-turn lane on Banks is required for future queuing on Banks Road. Reducing the westbound left-turn lane to allow for a short eastbound left-turn lane to Sellers Road may cause more safety and traffic congestion concerns. The eastbound left-turn lane from Banks Road to Sellers Road will be unrestricted and should not back up unless westbound traffic illegally blocks the intersection.

Will a barrier be placed on the north side of the intersection?

A concrete traffic separator is only proposed south of the intersection.

Why not wait to improve intersection if projected growth is shown to double in 2040?

Our traffic analysis determined that the intersection will meet warrants for a traffic signal by the year 2023.