

## SR 302/Key Peninsula Highway to Purdy Vicinity – Safety and Congestion

### Frequently Asked Questions

**1. *Are improvements to the Purdy Bridge included as part of this project?***

Improvements to the Purdy Bridge are not included as part of this project. A scoping level estimate for replacing the bridge was conducted in 2008 and the price tag for replacement is over \$40 million. Available construction funding for this project is \$3.6 million.

The Purdy bridge is currently number 13 on a statewide priority list for replacement and remains unfunded at this time.

**2. *Will a round about be considered at the Purdy intersection?***

A round about will be considered, along with other designs, at the Purdy intersection. Traffic analysis focused at this intersection will need to be performed to determine the best alternative at this location to relieve congestion and enhance safety.

**3. *Are there some improvements that could be implemented earlier than 2012?***

Yes! There are several recommendations from the Road Safety Audit that could be implemented as soon as the summer of 2010. These improvements would not require additional property to be purchased or extensive environmental permits. Some preliminary ideas are as follows:

- Opening up the corridor by clearing trees within the right of way
- New signal equipment at the Purdy intersection to allow better signal timing
- Advance detection loops for the new signal equipment at the Purdy intersection. This would allow the signal to “know” when there is considerable backup at the Purdy intersection and give the green light to the backed up portion to flush nearly all the traffic through the intersection.
- Consistent/new signs
- Consistent street lights where they exist.