

## **Benefit-Cost Analysis Input Worksheet for TRLF Applicants**

### **Instructions**

To enable basic benefit-cost calculations by the review team, enter information in the yellow-

For an evaluation of expected growth over the 20-year planning horizon, any traffic and/or safety analysis should be performed for two time periods—a close-in Base year (BY) and a Forecast-year (FY) projection—for both the No-Build (NB) and Build (B) scenarios.

Free-form supporting notes can be included to the right of the data input.

*Questions? Please contact John Wilson, Office of Transportation System Management*

[john.wilson@state.mn.us](mailto:john.wilson@state.mn.us)

*(651) 366-3732*

From schedule of key project development dates:

Start of construction	
Project opening	
Duration of construction (Project Opening-Start of Construction+1)	

Transportation infrastructure costs (total trunk highway + local):

ROW	
Design engineering	
Environmental	
Construction	
Construction engineering	\$ -
Subtotal	\$ -

Other development costs subtotal

\$ -
------

Total project cost

\$ -
------

Crash count table (per year)

Base year	
Forecast year	
	<u>BY - NB</u> <u>BY - B</u> <u>FY - NB</u> <u>FY - B</u>
K	
A	
B	
C	
O	

Traffic forecast table (per \*DAY\*)

Base year	
Forecast year	
	<u>BY - NB</u> <u>BY - B</u> <u>FY - NB</u> <u>FY - B</u>
Auto VMT	
Truck VMT	
Auto VHT	
Truck VHT	