

# Five Tips to Grow Traffic Safety Culture Handouts

Why do you do what you do?

### Tip #1: Raise <u>concern</u> and <u>hope</u>.

#### Concern

- 1. to have an <u>influence</u> on *"The problem concerns us all."*
- 2. to be a care, trouble, or distress to *"Her health concerns me."*

Why raise concern?

Need people to engage

What is the difference between concern and fear?

Fear appeals can...

- 1. \_\_\_\_Label and Stigmatize\_\_\_\_\_
- 2. \_\_\_\_Expand social gaps\_\_\_\_\_
- 3. \_\_\_Promote poor health as a value\_\_\_\_\_

"Humiliation, shame, guilt and angst are not the primary engines of change. Ironically, such experiences can even immobilize the person, rendering change more remote."

Miller, W. R., & Rollnick, S. (2002). *Motivational Interviewing, Second Edition: Preparing People for Change* (2nd ed.). New York: The Guilford Press. Hope is the "the **perceived capability** to derive **pathways** to desired goals and **motivate oneself via agency thinking** to use those pathways."

Willingness to move forward (the will)

<u>Seeing a path forward</u> (the way)

Why raise hope?

• Need directed engagement

What does raising hope look like?

- "Most people use a seat belt."
- "Most people want people they care about to use a seat belt."
- "Most people agree it is the driver's responsibility to ask others to use a seat belt."

Video: Embrace Life

Self-Reflection Question How do you raise HOPE about your issues?

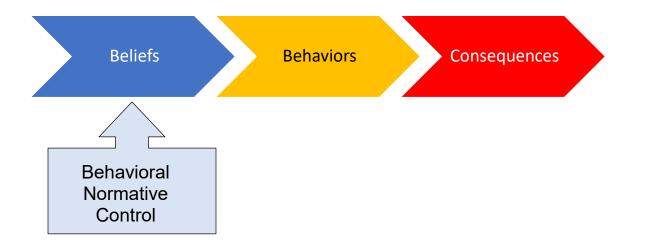


#### **Consequences**

**Behaviors** 

<u>Beliefs</u>

# Tip #2: Change <u>Beliefs</u> to change <u>Behavior</u>.





## Three Kinds of Beliefs

<u>Behavioral beliefs</u> are <u>expectations</u> about engaging in a behavior that inform attitudes.

#### **Examples**

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- "I can dance better when I drink." (positive expectancy)
- "I don't like getting sick when I drink too much." (negative expectancy)
- 69% of MN adults indicated driving after drinking alcohol was dangerous.\*
- 90% of MN adults agreed people who drive after drinking are more likely to be in a crash.\*
- 53% of MN adults agreed impairment begins with the first sip of alcohol.\*

Normative beliefs are an individual's perceptions of what is <u>common</u>

and <u>expected</u> about a behavior.

#### **Examples**

- "Most students in my school drink." (common or typical behavior)
- "My parents do not want me to drink." (expected)
- 84% of MN adults perceived that most people in their community had driven impaired in the past 30 days.\*
- 79% of MN adults believed that most people in their community disapprove of driving impaired.\*

Control beliefs are an individual's perceptions of their	general ability	_to engage (or not
engage) in a behavior.		

#### <u>Example</u>

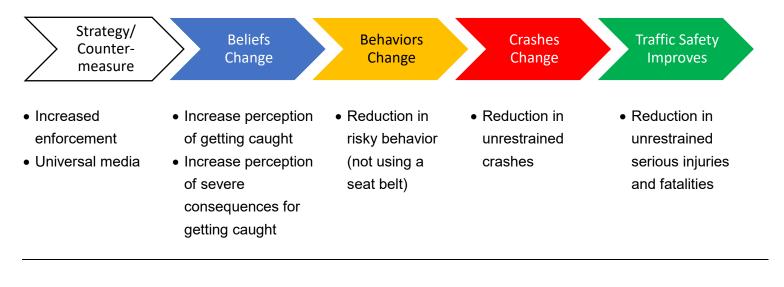
- "If I wanted to, I could go to a party and not drink."
- "If I am with that group of friends, I am likely to end up drinking."
- 40% of MN adults reported they were very or extremely comfortable asking a driver to stop reading or typing on a cell phone.\*

\*Source: Survey of Rural Adults in MN, 2017, n= 723. Not representative of all adults.

## Activity

Belief	Behavioral	Normative	Control
1. I believe seat belts can trap you in a burning vehicle.	X		
2. I believe most adults believe sexual harassment is unacceptable	e.	Х	
3. I believe impairment begins with the first drink of alcohol.	Х		
<ol> <li>If I wanted to, I could ask my coworker to not use his cell phone while driving.</li> </ol>			Х
5. My workplace expects me to wear a seatbelt.		Х	
6. Speeding makes me look cool.	Х		

## Example – High Visibility Enforcement (Seat Belt)



### Traffic Safety Culture

The <u>shared belief system</u> of a group of people, which influences road user behaviors and stakeholder actions that impact traffic safety.

## **Perceptions Matter**

- 65% of MN adults reported NOT driving within 2 hours of drinking in the past 60 days. However, 97% of respondents perceived that MOST adults in Minnesota drove 1 or more times in the past 60 days within 2 hours of drinking.
- 84% of MN adults reported always using a seat belt. However, 93% of respondents perceived that MOST adults in Minnesota did NOT always use a seat belt.
- Minnesota adults who perceived most speed half time or more were 10 times more likely to speed half the time or more.

Source: MN Traffic Safety Culture Survey 2013, n= 3149.

"People live with a lot of wrong perceptions, ideas, and notions, and when they invest their lives in them, it is dangerous." - *Thich Nhat Hanh* 

So, where do misperceptions come from?

## **Tip #3**: Correct \_\_\_\_\_\_ misperceptions \_\_\_\_\_\_ of culture.



## How do we change beliefs?

A Behavioral Countermeasure/Strategy is an <u>intentional experience</u> designed to change beliefs (behavioral, normative, control).

- comes from a <u>trusted</u> source
- Fosters <u>conversation</u> (not arguments)

## Activity

Countermeasure/Strategy:

Score 1 to 10	Strategy / Countermeasure
	How strong is the "intentional experience"? Why this rating?
	How well is it designed to change beliefs? Why this rating?
	How trusted is the source? Why this rating?
	How well does it foster meaningful conversations? Why this rating?

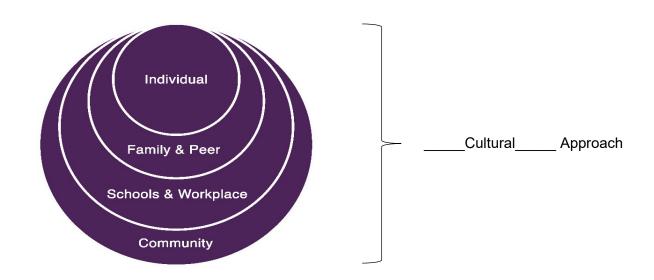
What did you learn from this exercise?

Self-Reflection: Are you spending time on efforts that don't meet these criteria?

"Are we busy or are we effective?" -Steven Covey



## **Social Ecology**



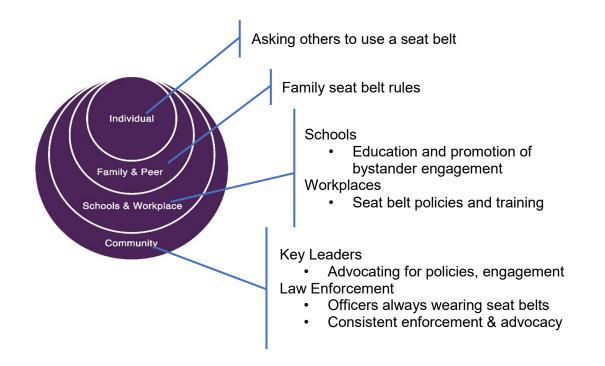
# **Transforming Our Approach**

### Before:

"How do I get individuals to use seat belts?"

#### Now:

"What actions do I want to grow across the social ecology to increase seat belt use?"



Who are the "conveyers" of traffic safety culture in your community? *Think across the social ecology.* 

Tip #5: Build a	diverse coalition	to leverage resources
across the socia	I ecology.	

# Summary

### **Five Tips**

- 1. Raise concern and hope.
- 2. Change beliefs to change behaviors.
- 3. Correct misperceptions of traffic safety culture.
- 4. Improve the effectiveness of existing strategies.
- 5. Build a diverse coalition to leverage resources across the social ecology.

## Actions to Grow Traffic Safety Culture

- Use your voice more effectively to raise concern and hope and correct misperceptions.
- For each strategy/countermeasure you are currently using, identify what beliefs you are trying to change and among whom. How could you be more effective at changing these beliefs?
- Start actively revealing and growing beliefs supportive of the Safe System Approach.
- Leverage key conveyors of traffic safety culture in your community:
  - o Identify the key conveyors (Think across the social ecology.)
  - o Prioritize what beliefs/behaviors you want to grow
  - o Engage these key conveyors to grow these beliefs/behaviors

### **Call to Action**

1. From your perspective – what has been most meaningful from today's presentations?

2. What is giving you hope/energy to move forward?

3. What are <u>your</u> most important next steps?

#### Next Steps

- Commit to reviewing these notes next week.
- Take some action (however big or small).
- Continuing reviewing these ideas in your next coalition meeting.