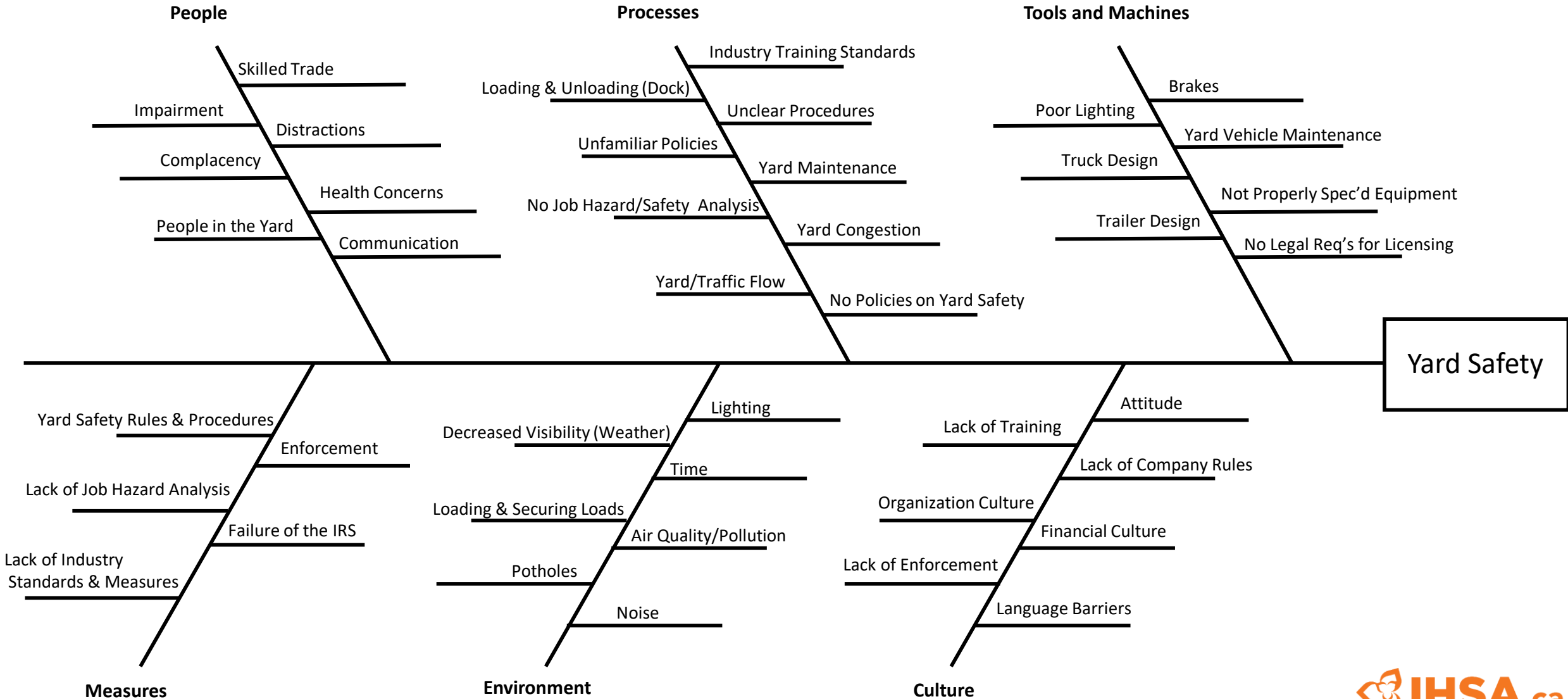


Infrastructure Health and Safety Association: **Yard Safety Root Cause Analysis Workshop**

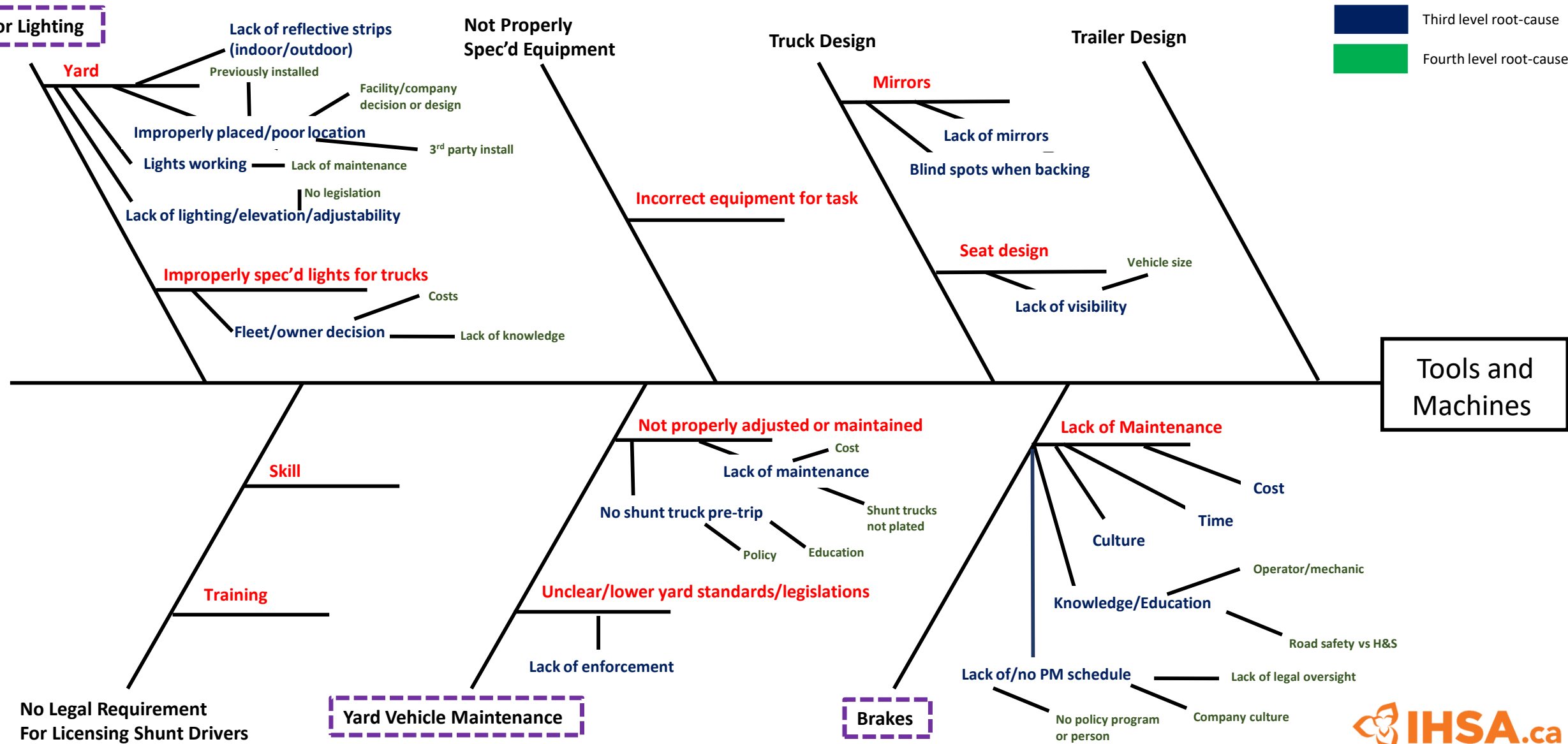
Fishbone Diagram: **Primary Causal Factors**



# Infrastructure Health and Safety Association: Yard Safety Root Cause Analysis Workshop

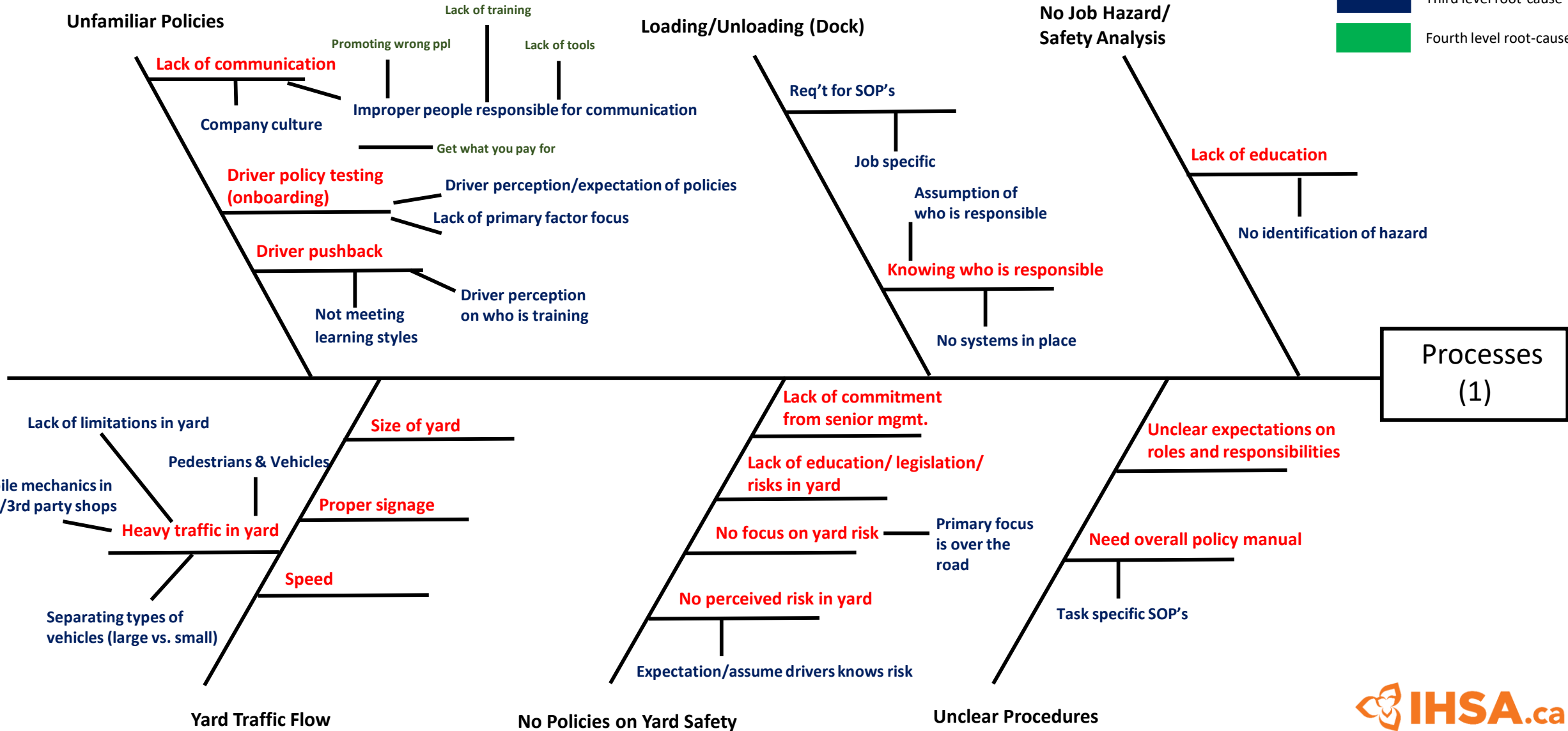
## Fishbone Diagram: Tools and Machines

- Top primary root-cause
- Primary root-cause
- Second level root-cause
- Third level root-cause
- Fourth level root-cause








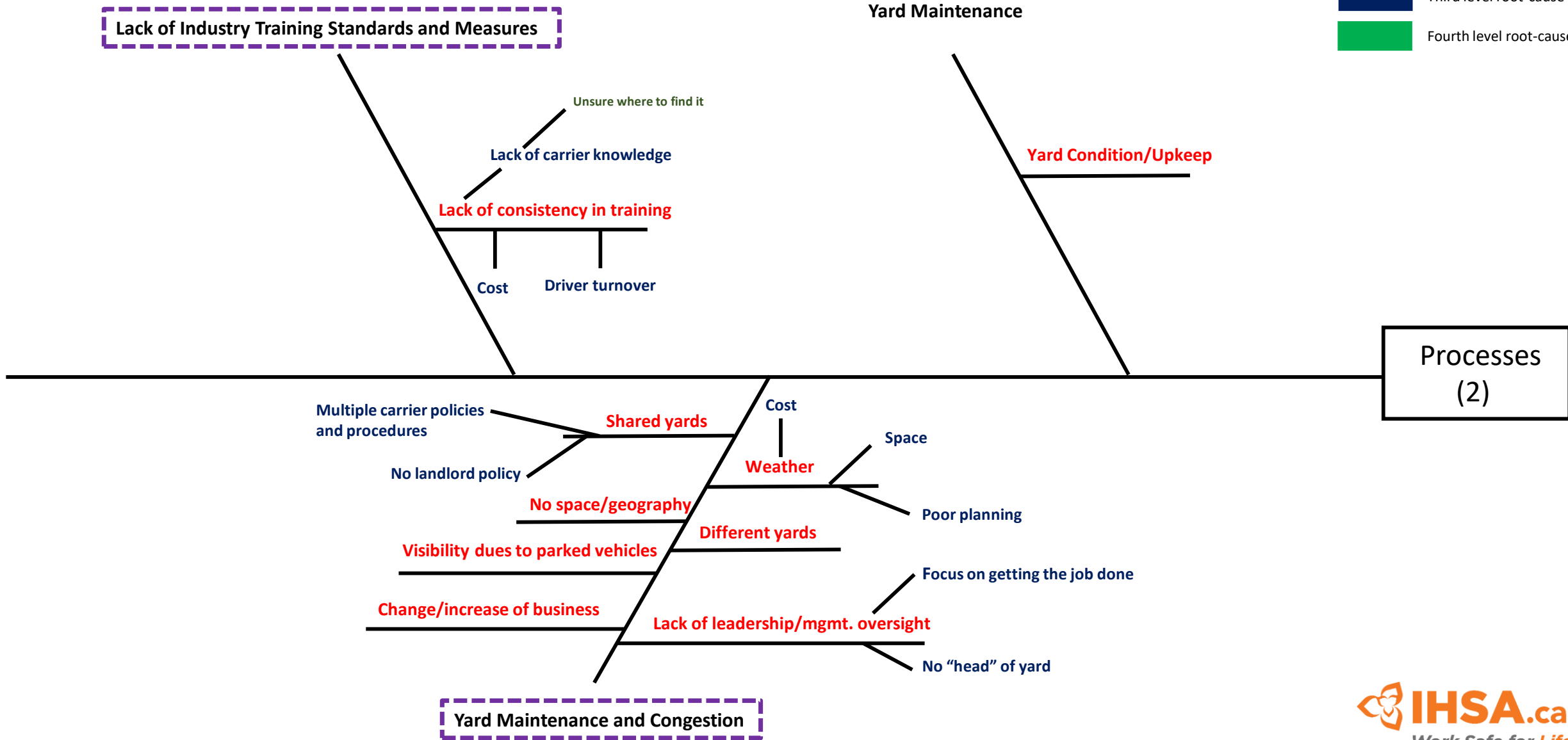
Fishbone Diagram: **Processes (1)**

- Top primary root-cause
- Primary root-cause
- Second level root-cause
- Third level root-cause
- Fourth level root-cause



Fishbone Diagram: **Processes (2)**

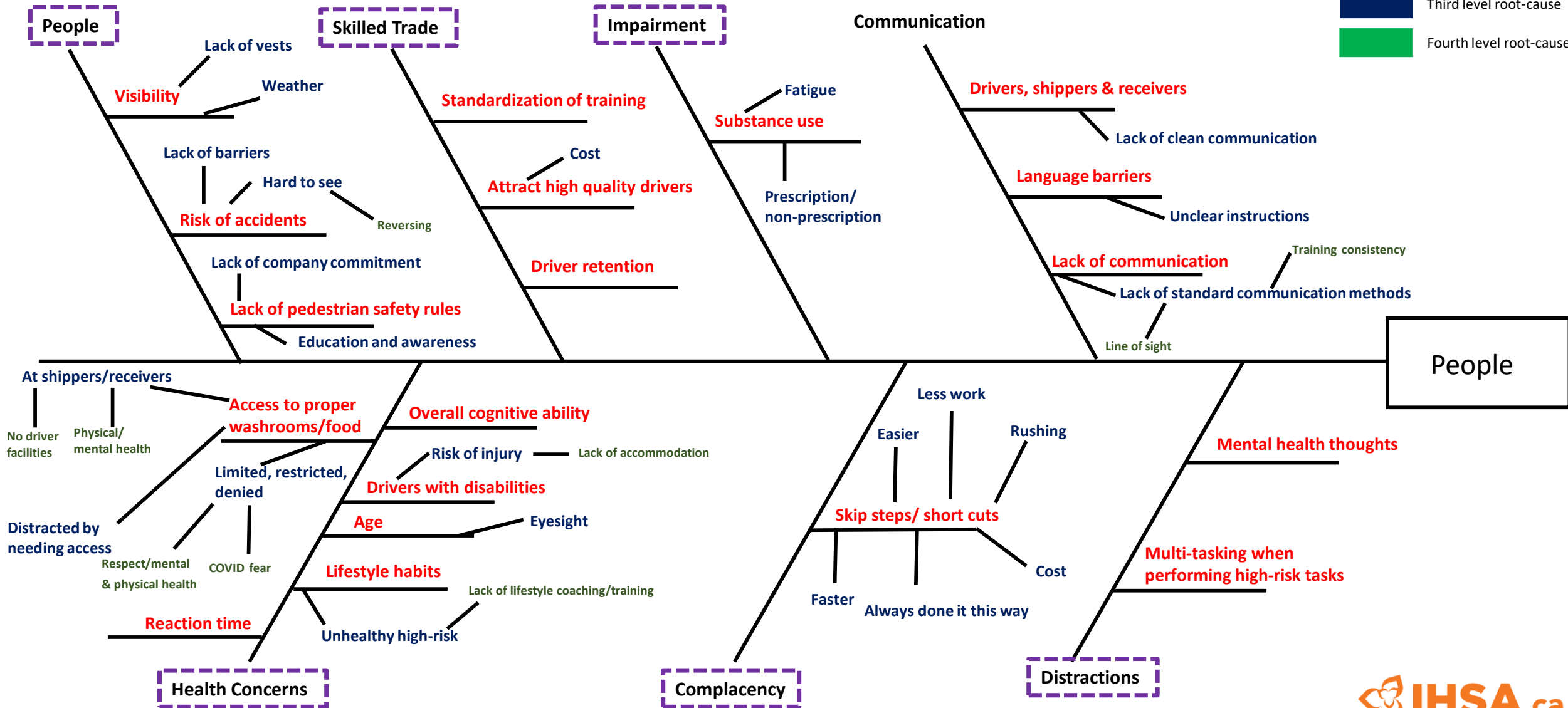
-  Top primary root-cause
-  Primary root-cause
-  Second level root-cause
-  Third level root-cause
-  Fourth level root-cause



# Infrastructure Health and Safety Association: Yard Safety Root Cause Analysis Workshop

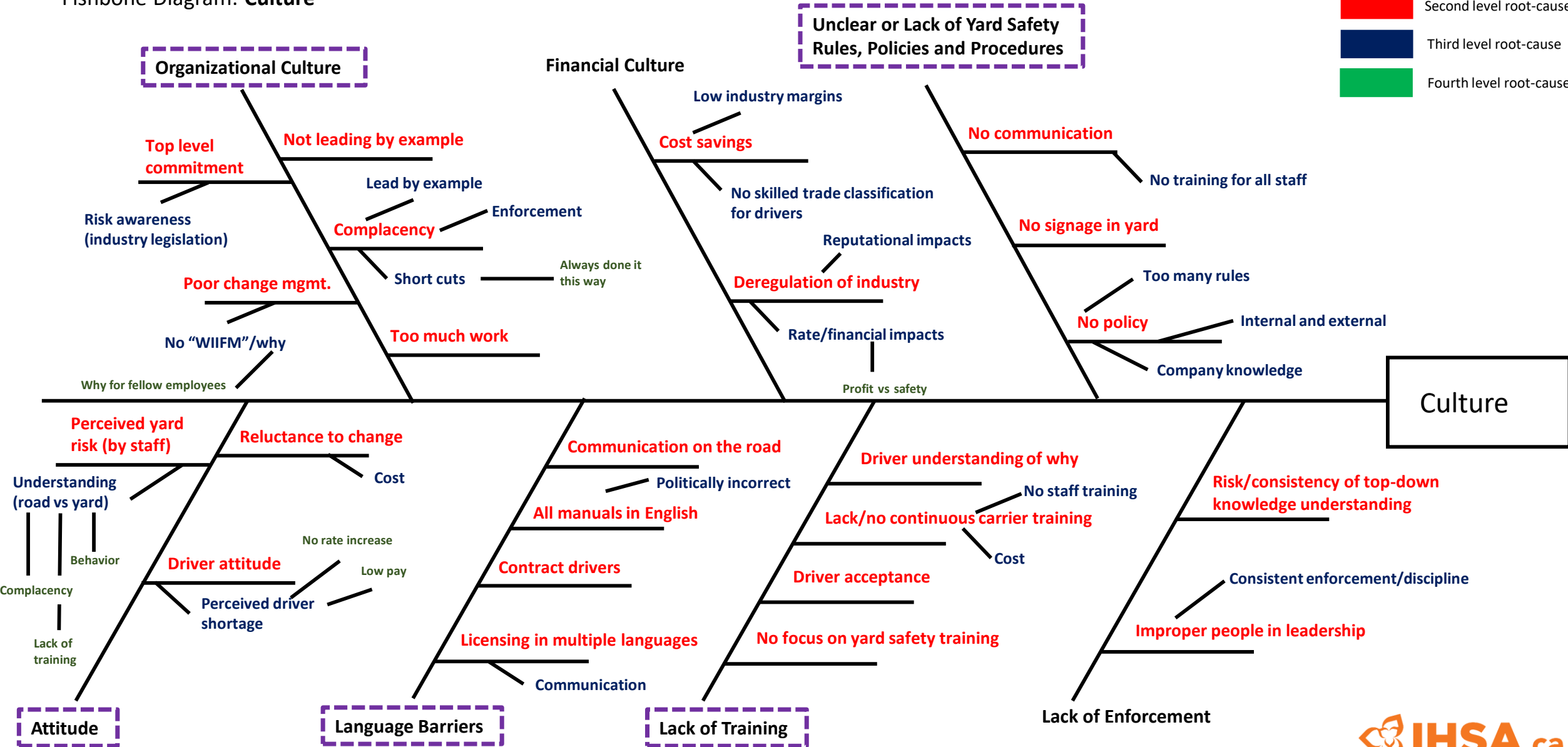
## Fishbone Diagram: People

- Top primary root-cause
- Primary root-cause
- Second level root-cause
- Third level root-cause
- Fourth level root-cause



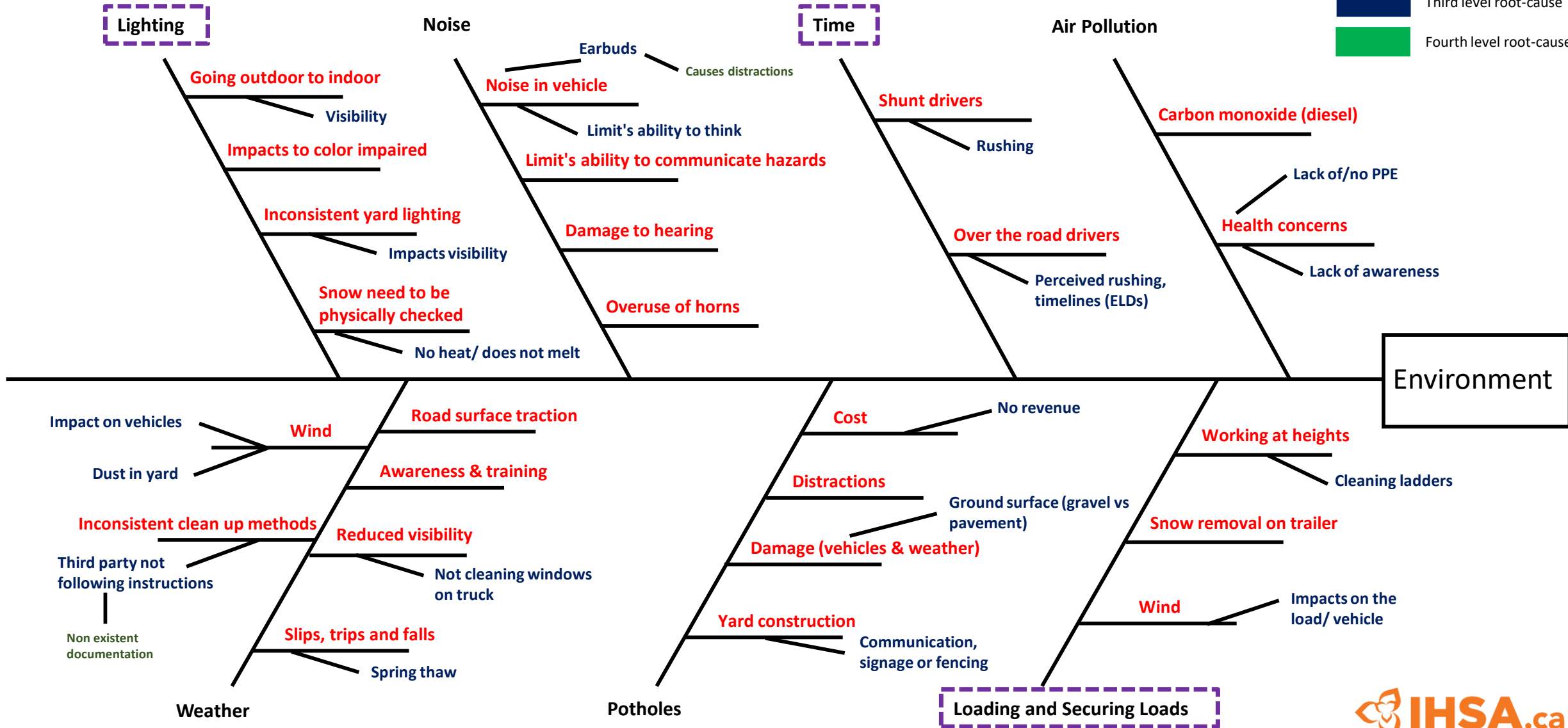
- Top primary root-cause
- Primary root-cause
- Second level root-cause
- Third level root-cause
- Fourth level root-cause

Fishbone Diagram: **Culture**








Fishbone Diagram: **Environment**

- Top primary root-cause
- Primary root-cause
- Second level root-cause
- Third level root-cause
- Fourth level root-cause



Fishbone Diagram: **Measures**

-  Top primary root-cause
-  Primary root-cause
-  Second level root-cause
-  Third level root-cause
-  Fourth level root-cause

