

# Early Child Safety Education using Level Appropriate Tools: **Animation and AR/VR**

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2024 Texas Pedestrian Safety Coalition

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# All I Really Need to Know I Learned in Kindergarten



# Pedestrian and Bicycle Safety with **Harley** and **Hobbit** ([harleyandhobbitroadsafety.com](https://harleyandhobbitroadsafety.com))

← ↻ <https://harleyandhobbitroadsafety.com/>

## Pedestrian and Bicycle Safety with Harley and Hobbit



CURRICULUM – ENGLISH

CURRICULUM – SPANISH

CARTOON BOOK

GAMES

MEET OUR TEAM

CONTACT

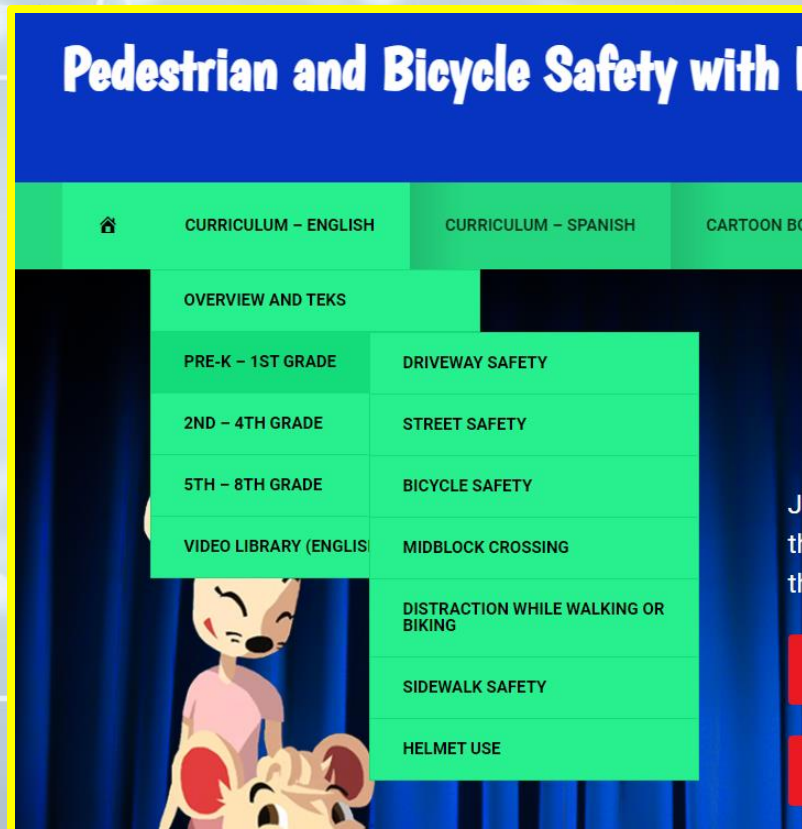
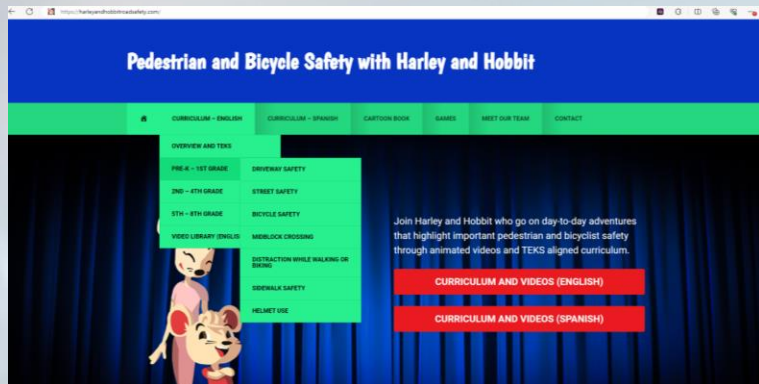


Join Harley and Hobbit who go on day-to-day adventures that highlight important pedestrian and bicyclist safety through animated videos and TEKS aligned curriculum.

[CURRICULUM AND VIDEOS \(ENGLISH\)](#)

[CURRICULUM AND VIDEOS \(SPANISH\)](#)

# Pedestrian and Bicycle Safety with Harley and Hobbit ([harleyandhobbitroadsafety.com](http://harleyandhobbitroadsafety.com))



# Pedestrian Safety Animation

# Virtual Pedestrian Safety Practice



Instructor

Student 2

Instructor

Student 1

Student 2

Student 1

# Current & Future Research

Short-term

Develop VR Experience:  
Midblock crossing with  
blocked view

Medium-term

Remote Safety  
Education

Long-term

Simulation with AR/VR  
Application



# Questions?

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