# What is a Buffer Zone?

A buffer zone is an area around the terminal designated to separate the community from the terminal's operations.

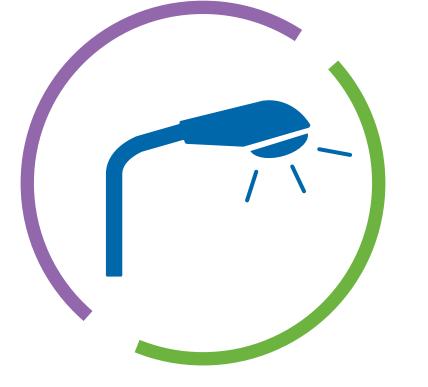


### **Considerations When Creating a Buffer**



# Sight

Limiting how much of the terminal the community can see



Light

Limiting the amount of light coming from the terminal

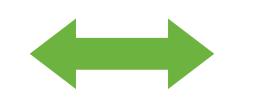


# Noise

Limiting how much noise the community can hear

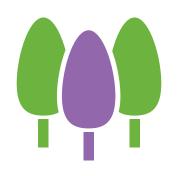
## **Types of Buffers**

Often, infrastructure can be added within buffer zones to help lessen potential impacts, like light and noise, and more. Here are some options Port NOLA is considering:



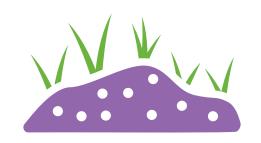
#### **Distance Alone**

Sight, light, and noise are greatly reduced over a distance



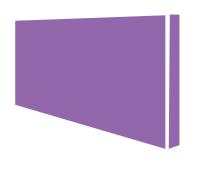
**Planted Trees** 

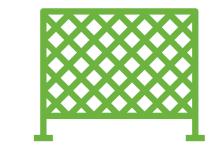
A natural and low maintenance option



**Earthen Berms** 

Small hills made of earth, similar to a levee









#### **Fencing / Screening**

Similar to those you may see along an interstate

Similar to what you may see around construction sites





#### Last Revised: April 2024