What is a Buffer Zone?

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

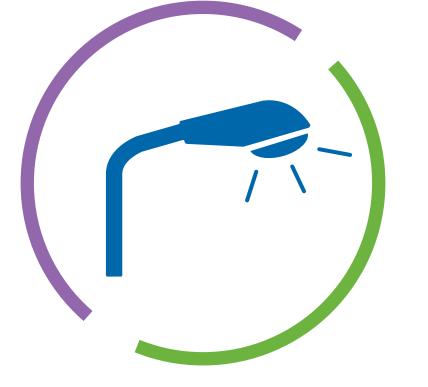


Considerations When Creating a Buffer



Sight

Limiting how much of the terminal the community can see



Light

Limiting the amount of light coming from the terminal

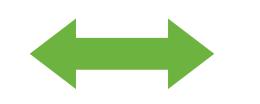


Noise

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:



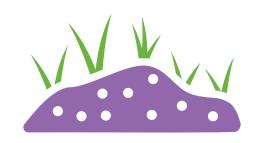
Distance Alone

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



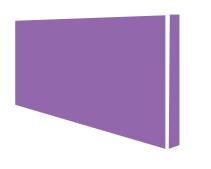
Planted Trees

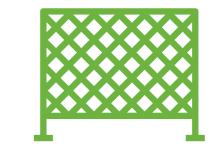
A natural and low maintenance option



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





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