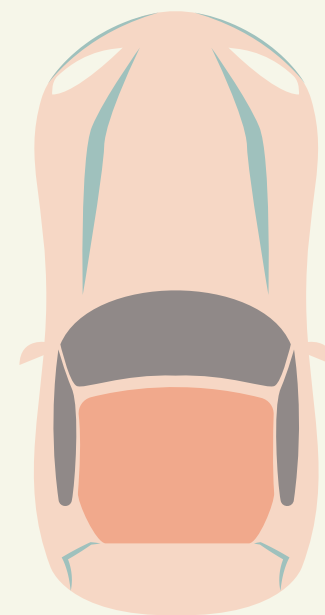




MORE THAN A PARKING LOT:

MULTI-MODAL HUBS



#TransportationTuesday

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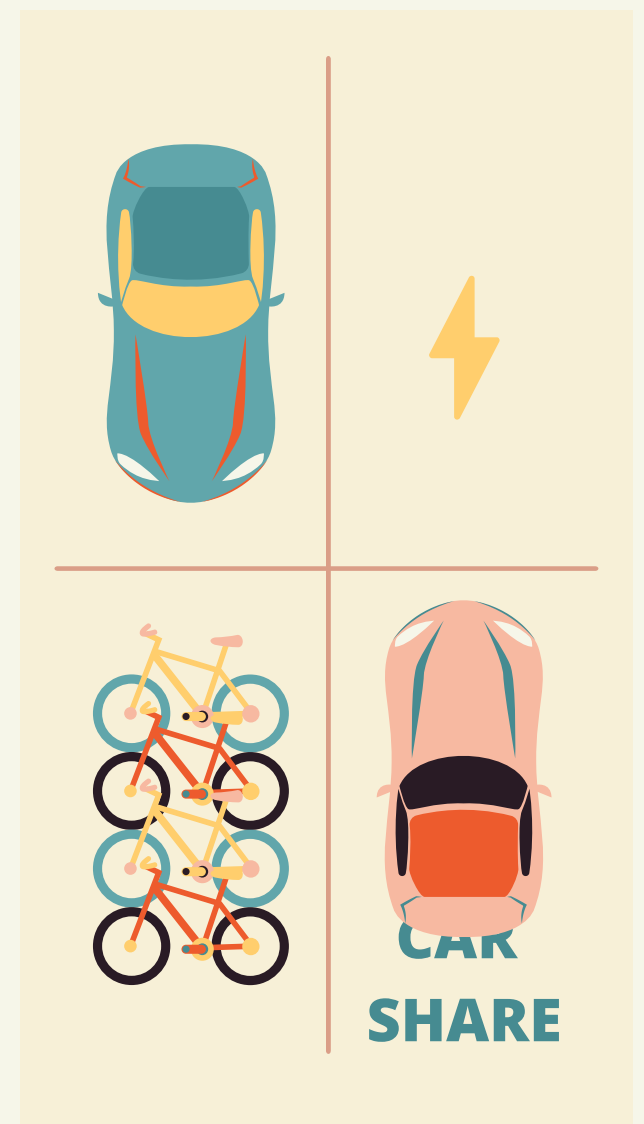


MORE THAN A PARKING LOT

Has it ever crossed your mind that a parking lot can be more than a place to... park cars?

Parking lots take up a lot of space and are **rarely used 100% of the time.**

Imagine if we could **redesign a parking lot into a shared space** that includes public transit, bikes, bikeshares, electric vehicle charging stations, and other modes of transportation.

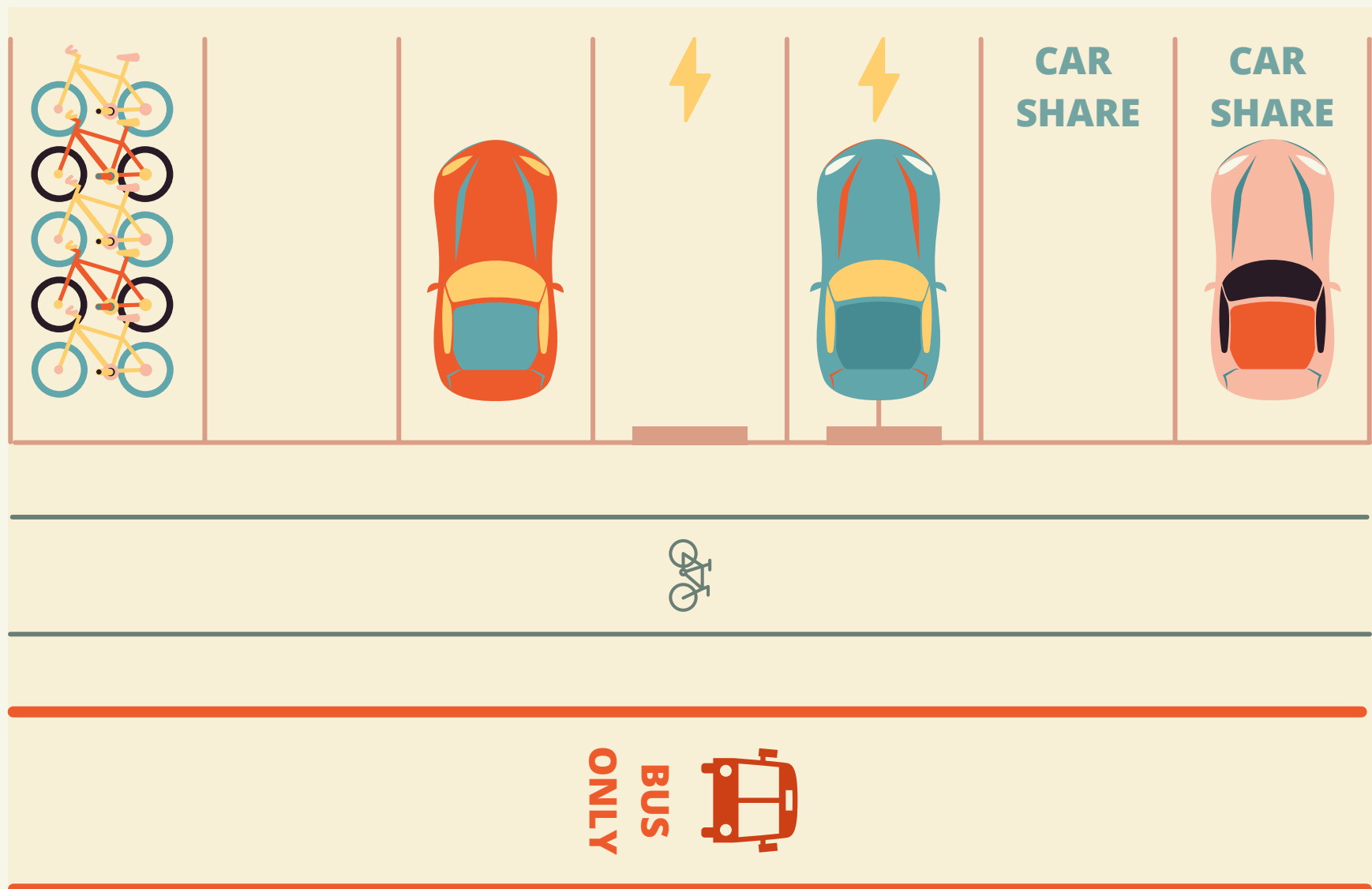


*What you are imagining is a **multi-modal hub.***



WHAT ARE MULTI-MODAL HUBS?

A multi-modal hub is a space that accommodates diverse modes of transportation to meet the various mobility needs of a community.

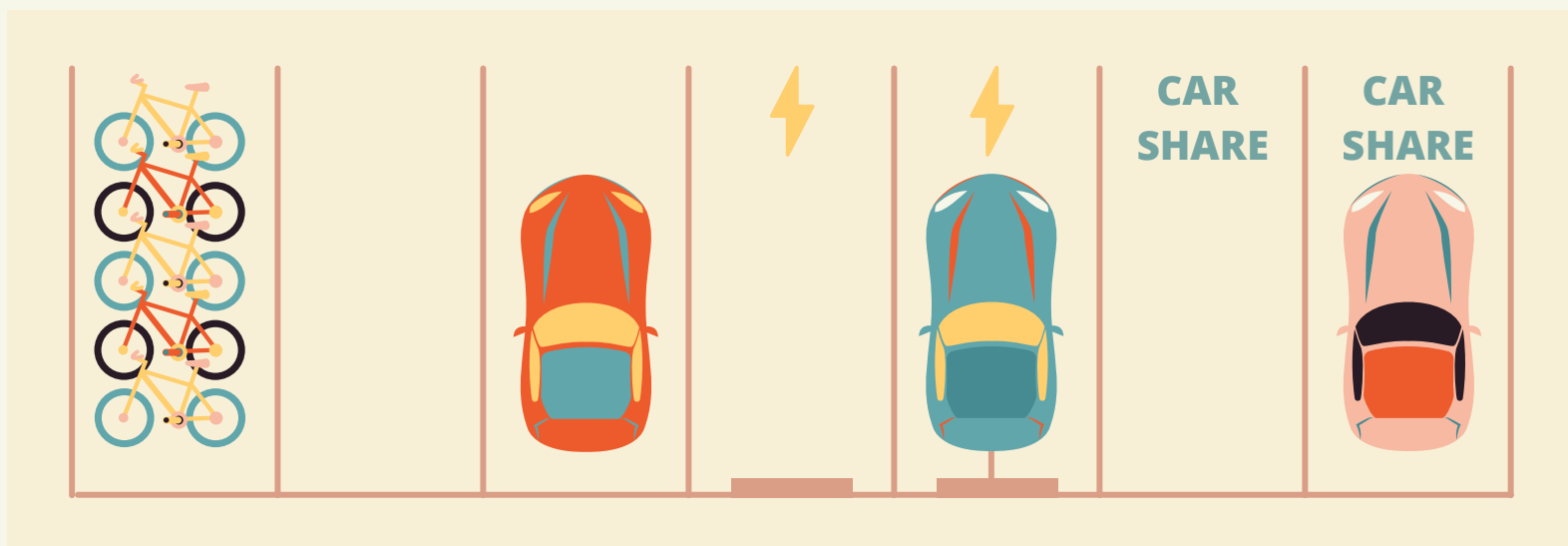




WHY DO WE CARE ABOUT MULTI-MODAL HUBS?

Ground transportation alone (cars, trucks, buses) accounts for about 20% of greenhouse gas emissions (GHGs) in the state of Hawai‘i.

By designing spaces that contain multi-modal hubs rather than parking lots (which are built for one sole purpose), we can **promote greener modes of transportation** that are **easily accessible and more affordable** for the communities that they serve.





LOOKING TO OTHER CITIES FOR EXAMPLES

Many cities around the world have their own versions of multimodal hubs, and successful ones reflect a deep understanding of the needs of the community they serve.

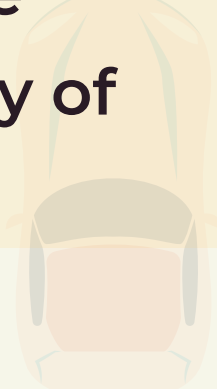
GREAT EXAMPLES INCLUDE:

Twin Cities, MN | Seattle, WA | Anaheim, CA



Overall, **community engagement** is crucial in the design and implementation process. Each of our islands are unique, so the

development of these hubs should reflect the diversity of need and use.



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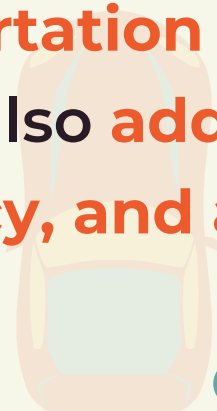


A MULTI-MODAL PATH TOWARDS A CLIMATE READY HAWAI'I

The State Climate Commission, various state and city agencies, and partners put their heads together in a conversation to find solutions to reducing ground transportation emissions in Hawai'i.



As the state continues to work on the challenges brought on by COVID-19, there exists an opportunity to 'seize the pandemic' – and push for multi-modal hubs, **allowing for more transportation options** for pedestrians, bikes and transit while also **addressing issues of climate change, resiliency, and affordability** here in Hawai'i.



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RESOURCES

Mobility Hubs | *Shared-Use Mobility Center*
[\[bit.ly/TT-sm-mmhubs\]](https://bit.ly/TT-sm-mmhubs)

A cool solution to a hot topic: Community hubs can address climate change, mobility, and resilience in Hawaii. | *HEPF UH Mānoa*
[\[bit.ly/TT-hepf-hubs\]](https://bit.ly/TT-hepf-hubs)

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climate.hawaii.gov/hi-facts

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