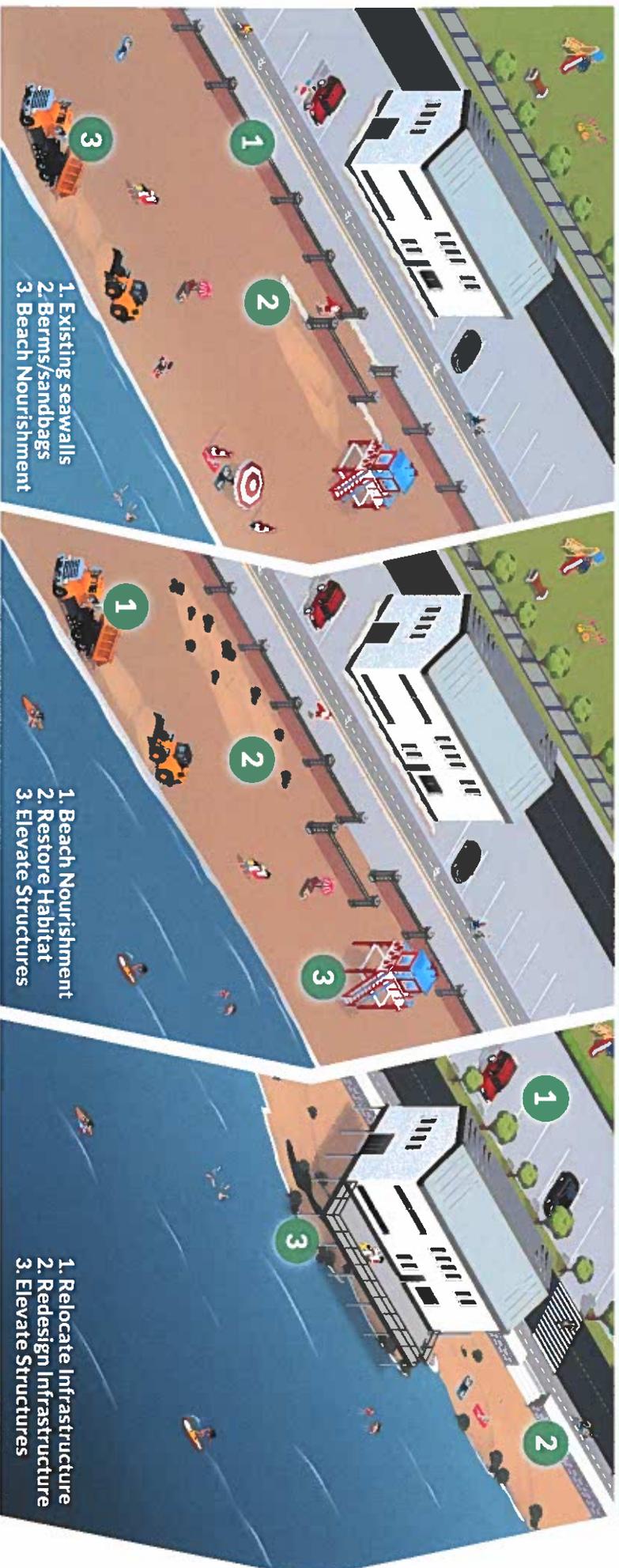


Today's proactive choices prepare San Diego for rising seas.

To prepare for the rapid increase in the rate of sea level rise (see other side), our communities need to implement short-term strategies directly linked to long-term solutions. This **phased adaptation** can help communities make small, manageable, and affordable changes in the near-term that will cumulatively result in long-term improvements. Today's decisions should put us on the path to resilience before the high sea levels projected for mid-century irreversibly impact our beaches, our communities, our neighbors, and our homes.

Below is one example of a community adapting to sea level rise through a phased approach. Each community will have a different vision for the future. There is no one size fits all when it comes to adaptation.

SOLUTIONS



1. Existing seawalls
2. Berms/sandbags
3. Beach Nourishment

1. Beach Nourishment
2. Restore Habitat
3. Elevate Structures

1. Relocate Infrastructure
2. Redesign Infrastructure
3. Elevate Structures

2020 OUTCOMES: TODAY

Existing infrastructure, beaches, and natural resources are protected while long-term shoreline management plans are outlined.

2050 OUTCOMES: MID-TERM

Smaller projects have been put in place to buy time to implement larger, long-term solutions that will address rapidly increasing sea levels.

2080 OUTCOMES: LONG-TERM

Larger, more comprehensive solutions have been implemented to enhance commercial, recreational, and natural assets.

RESULTS OF NO ACTION: TODAY AND BEYOND

Delaying planning today could lead to irreversible impacts to our beaches, habitats, and communities.



Repetitive damage to infrastructure leading to expensive repairs



Reduced access to recreation due to shrinking beaches and public safety concerns



Loss of coastal habitats including wetlands, dunes, and tidepools.